





Dedicated to service and quality since 1948

In 1948 Harry Niese opened a small store front facility (Mid-West Neon Supply) on the north side of Chicago to distribute sign supplies to the local sign makers. Having worked for a large sign company as its controller, he had the wisdom and foresight to recognize a need in the Chicago sign community for a full line sign supply distribution source.

Harry passed away in 1981 but the company still runs as a family business.

Randall Niese managed the business from 1981 to his untimely death in 1995, and Harry's oldest son also named Harry purchased the company in 1995.

In 1998 Harry's son Todd came on board and together they continue to expand the company and product line.

From that small store front the company has grown to become the largest sign supply distributor in Chicago. The company maintains a fleet of delivery trucks that deliver product in Illinois, Wisconsin, Indiana, Michigan, and Iowa.

Serving all of Chicagoland to Central Illinois, Northwest Indiana, Southern Wisconsin & Southwestern Michigan.

5521 N. Lynch Ave. • Chicago, IL 60630 info@midwestsignsupplyco.com • www.midwestsignsupplyco.com

Hours: Monday-Friday, 7:30 am to 4:30 pm

Substrates - Rigid

Plastics & Foam

- 2 Acrylic Sheet Cast, Marga Cipta
- 5 Day/Night Acrylic Bitro Dulite Polycarbonate Sheet — Spartech
- 6 Polycarbonate Reel Spartech Polycarbonate — Pan Faces (Custom) Polystyrene Sheet
- 7 Corrugated Plastic Sheet Corrugated Plastic Cutter
- 8 Corrugated Plastic Stakes PVC Sheet — KömaTex
- 10 Foam Core Board Gatorfoam® Board Foam Core Board — Fome-Cor® Foam Core Board w/Adhesive — Fome-Cor® Quickstik
- 11 Foam Core Board UltraBoard™ Foam Core Board — UltraBoard Aluminum™ Falconboard®
- 12 HDU Design Board HDU — Precision Board HDU Primer — FSC-88 WB

Wood & Metal

- 13 HDU Filler FSC-360 WB HDU Adhesive — PB Fast Set HDU Epoxy Adhesive — EP-76
- 14 Sign Panel Omega SignBoard™ Sign Panel — LusterBoard™ Sign Panel — MDO
- 15 Aluminum Corrugated Panel Alumalite®
- 16 Edge Cap and "H" Cap Accessories
- 17 Aluminum Composite Panel Solid Core Alupanel
- 18 Aluminum Composite Panel Solid Core Reynobond Steel Composite Panel Solid Core Multishield®
- 19 Aluminum Blanks
- 20 Aluminum Sheets

Tools

22 Router Bits

Substrates — Flexible

Specialty

- 24 Pattern Paper
 Magnetic Sheeting DigiMag®
- 25 Flexible Face Cooley Brite® Cooley Accessories Flexible Face Accessories

Vinyl & Banner

26 Vinyl Graphic Films — Avery HP750 High-Gloss High-Performance Opaque

- 27 Vinyl Graphic Films Avery SC950 SuperCast Opaque, Metallic and Ultra Metallic
- 28 Vinyl Graphic Films Avery UC900 Ultimate Cast Translucent Vinyl Graphic Films Avery UC900 Light Control Film
- 29 Vinyl Graphic Films Avery PR800 Premium Cast Translucent
 - $\label{lem:condition} \begin{tabular}{ll} Vinyl Graphic Films Avery SC900 Decorative Window Films \\ Vinyl Graphic Films Avery V2000 Beaded Reflective Film \\ \end{tabular}$
- 30 Vinyl Graphic Films Avery V5720 Conspicuity Reflective Tape
 - Vinyl Graphic Films Avery V9700 Conspicuity Reflective Tape
 - Vinyl Graphic Films Avery 100 Specialty Films Special Effects
- 31 Vinyl Graphic Films Avery 100 Specialty Films Leaf Vinyl Graphic Films Avery 100 Specialty Films Metallized Polyester
 - Vinyl Graphic Films Avery 100 Specialty Films Paint Mask
- 32 Vinyl Graphic Films Oracal 631 Exhibition Cal Vinyl Graphic Films — Economy Cal
- 33 Vinyl Graphic Films Oracal 651 Intermediate Vinyl Graphic Films — Oracal 751C High-Performance Cast Vinyl Graphic Films — Oracal 751RA High-Performance Cast w/RapidAir
- 34 Vinyl Graphic Films Oracal 951 Premium Cast Vinyl Graphic Films — Oracal 970RA Wrapping Cast w/RapidAir®
 - Vinyl Graphic Films Oracal 8800 Cast Translucent
- 35 Vinyl Graphic Films Oracal 8500 Translucent High Performance
 - Vinyl Graphic Films Oracal 8300 Transparent Cal Vinyl Graphic Films — Oralite® 9900 Brilliant Grade Premium
- 36 Vinyl Graphic Films Oralite® 7900 Wide Observation Angle Prismatic
 - Vinyl Graphic Films Oralite® 5700 Engineer-Grade Reflective
 - Vinyl Graphic Films Oralite® 5500 Commercial Grade Reflective
 - Vinyl Graphic Films Oralite® 5300 Economy Grade Reflective
- 37 Vinyl Graphic Films Oracal® 8510 Etched Glass Cal Vinyl Graphic Films — Oracal 8810 Frosted Glass Cast Vinyl Graphic Films — Oracal 351 & 352 Metallized Polyester
- 38 Vinyl Graphic Films Oracal 383 Ultraleaf Cast Vinyl Graphic Films — Oracal 810, 810S, 811 & 813 Spray Mask Stencil
- 39 Oracal Color Chart
- 42 Vinyl Graphic Films 3M™ 3630 Scotchal™ Translucent Vinyl Graphic Films 3M™ 3635 Blockout

Substrates — Flexible (Cont.)

Vinyl & Banner (Cont.)

- 43 Vinyl Graphic Films 3M[™] 3635 Day Night Vinyl Graphic Films 3M[™] 3635 Diffuser Vinyl Graphic Film 3M[™] 3635 Dual Color
- 44 Vinyl Graphic Films 3M[™] 3635SE Light Enhancement Vinyl Graphic Film 3M[™] 3930 High Intensity Prismatic Reflective
- 45 Vinyl Graphic Film 3M[™] 7125 Scotchcal[™] ElectroCut[™] 3M[™] 7725 Scotchcal[™] ElectroCut[™]
- 46 Vinyl Graphic Film 3M[™] 7725SE ElectroCut[™] Vinyl Graphic Film 3M[™] 983 Diamond Grade[™] Reflective
- 47 Vinyl Graphic Film FDC 2100 Premium High Performance Vinyl Graphic Film FDC 2407 Premium Flexible Engineer-Grade Reflective
- 48 Vinyl Graphic Film FDC 2409 Utility Grade Reflective Vinyl Graphic Film — FDC 2520 Premium Translucent Vinyl Graphic Film — FDC 3522 Premium Etched Glass
- 49 Vinyl Graphic Film FDC 3521 Promotional Fluorescent Vinyl Graphic Film — FDC 3700 Premium Ultra Metallic Vinyl Graphic Film — FDC 4725 Intermediate
- 50 Banner, Fabric SoftSign™ Banner — ESM-LBV2, Roland Banner — ProFlex®
- 51 Banner SuperPrint® Plus FL Banner — DSS Blockout
- 52 Pole Banner Blockout 18 oz. Banner, Back Lit — Bravura™ Backlit LTX 190 Banner, Mesh — Strip Mesh Plus

Banner & Flex Face

53 Flex Face — Panagraphics III

Digital Ink Jet Media & Laminates

- 54 MPI 2900 Opaque Vinyl Films Intermediate MPI 2050 Translucent White Films — High Performance
- 55 MPI 2100 General Purpose Films High Performance MPI 2528 & 2728 Perforated Window — High Performance
- MPI 2600 Wall Film Series High Performance
 MPI 1105 Wrapping Film SuperCast
 MPI 1405 PVC Free Wrapping Film SuperCast
 MPI 1106 Hi-Tack Cast Film SuperCast
- 57 MPI 1060 Transparent SuperCast MPI 3300 Series — Promo Calendered V4000 High Visibility Digital Film — Reflective V-8000 VisiFlex™ Series — Reflective
- 58 Laminate DOL 3000 Series, Intermediate Laminate — DOL 2000 Series, High Performance Laminate — DOL 1000Z Series, Ultimate Cast Laminate — DOL 1300Z Series, Ultimate Cast

- 59 Laminate DOL 1460Z Series, Ultimate Cast Laminate — DOL 1000 Max Series Laminate — DOL 6060 Anti-Graffiti
- 60 Oracal 1663 Floor Graphics
 Oracal 3105HT High-Tack Calendered PVC
 Oracal 3161DT Low Temp. Soft Calendered PVC
 Oracal 3164 Soft Calendered PVC
 Oracal 3164HT High-Tack Soft Calendered PVC
- 61 Oracal 3164RA Soft Calendered PVC
 Oracal 3164XRA Soft Calendered PVC
 Oracal 3165 Intermediate Calendered PVC
 Oracal 3165RA Calendered PVC
 Oracal 3169RA Intermediate Calendered
- Oracal 3258 Semi-Rigid Calendered
 Oracal 3268 Wall Art
 Oracal 3551 High-Performance Calendered PVC
 Oracal 3551DT Low Temp. Ultra-Calendered
- 63 Oracal 3551RA High-Performance Calendered PVC Oracal 3620 — Window Graphics Oracal 3621 — Soft Calendered PVC
 - Oracal 3621 Soft Calendered P

62 Oracal 3174 - PVC-Free Media

- Oracal 3640 Soft Calendered PVC
- 64 Oracal 3641 Soft Calendered PVC
 Oracal 3651 Intermediate Calendered PVC
 Oracal 3651RA Intermediate Calendered PVC
 Oracal 3675 & 3676 Perforated Window Graphics
- 65 Oracal 3691 Intermediate Calendered PVC Oracal 3850 — Translucent Calendered Oracal 3930 — Photoluminescent Oracal 3951 — Professional Wrapping Film
- 66 Oracal 3951HT High-Tack Cast PVC Oracal 3951RA — Premium Cast PVC w/RapidAir® Oracal 3951RA+PS — Premium Cast PVC w/RapidAir® + ProSlide®
 - Oracal 3952F Optically Clear Print Media Oracal 3954 — Brick Stone Film
- 67 Oracal 3971RA+PS Premium Cast Polyurethane w/RapidAir® + ProSlide®
 - Oracal 3981RA+PS Extruded Polyurethane w/RapidAir® + ProSlide®
 Oracal 5400 Reflective, Commercial Grade
- Oracal 5600 Reflective, Fleet Engineering Grade
 68 Oracal 5600RA Fleet Engineering Grade
- (Repositionable)
 Oracal 5650RA Fleet Engineering Grade (Permanent)
- Laminate Oracal 200, Economy PVC Laminate — Oracal 210, PVC
- 69 Laminate Oracal 215, PVC
- Laminate Oracal 215DU, PVC
- Laminate Oracal 250AS, Skid Posistr
- Laminate Oracal 250AS, Skid-Resistant PVC
- 70 Laminate Oracal 252F, Optically Clear Cast PVC Laminate — Oracal 255AS — Skid-Resistant PVC
 - Laminate Oracal 270, Stone Guard PPF
 - Laminate Oracal 289GF PVC-Free

Substrates — Flexible (Cont.)

Digital Ink Jet Media & Laminates (Cont.)

- 71 Laminate Oracal 290 & 290F Cast PVC Laminate — Oracal 293, Ultra Flexible Cast PVC Laminate — Oracal 297GF Optically Clear Cast PVC
- 72 Gloss Paper ESM-SGP3, Roland Gloss Paper w/Adhesive — ESM-SGPA, Roland Glossy Photobase Paper — SCM-GPP2, Roland
- 73 Gloss Calendered Vinyl ESM-GCVP, Roland Matte Calendered Vinyl — ESM-MCVP, Roland Gloss Clear Calendered Vinyl — ESM-CCVP, Roland
- 74 Gloss Calendered Vinyl ESM-GCPRO, Roland Matte Calendered Vinyl — WallFlair™ Reflective Vinyl — ESM-PRV2, Roland Frosted Etched Glass — ESM-ETCH, Roland
- 75 Clear Static Cling ESM-CSC, Roland White Static Cling — ESM-WSC, Roland Gloss Canvas — ESM-SGC2, Roland Satin Canvas — ESM-SSC2, Roland
- 76 Heat Transfer Material HeatSoft™ PLUS Heat Transfer Material — HeatSoft™ PREMIUM Heat Transfer Material — HeatSoft™ SATIN
- 77 Polyester Transfer Mask HeatSoft™ PLUS Laminate — ESM-GLEF, Roland Laminate — ESM-GLGF, Roland
- 78 IJ35 3M[™] Scotchcal[™] Graphic Film, Calendered IJ35C 3M[™] Scotchcal[™] Graphic Film with Comply[™] Adhesive
- IJ36 3M™ Transit Ad Graphic Film, Calendered 40C 3M™ Controltac™ Print Film
- 79 IJ46 $3M^{TM}$ Transit Wrap Graphic Film $48C 3M^{TM}$ Envision TM Film, Non-PVC
 - IJ63 3M™ Scotchcal™ Changeable Translucent Graphic Film
 - IJ67 3M[™] Scotchcal[™] Perforated Window Film
- 80 IJ160 3M[™] Controltac[™] Graphic Film, Calendered IJ160C 3M[™] Controltac[™] Graphic Film with Comply[™] IJ170CV3 3M[™] Scotchcal[™] Graphic Film with Comply[™] v3 Adhesive 3M IJ180 3M[™] Controltac[™] Graphic Film
- 81 IJ180C 3M[™] Controltac[™] Graphic Film with Comply[™] IJ180mC 3M[™] Print Wrap Film IJ180CV3 3M[™] Controltac[™] Graphic Film with Comply[™] v3
- 82 IJ280 3M[™] Print Wrap Film
 IJ380Cv3 3M[™] Controltac[™] Wrap Film with
 Comply[™] v3
 SV480mC 3M[™] Envision[™] Print Wrap Film Non-PVC
 IJ680 3M[™] Scotchlite[™] Reflective Graphic Film

- IJ680CR 3M Reflective Graphic Film with Comply™
 780mC 3M™ Scotchlite™ Retroreflective Print Wrap Film
 3500C 3M™ Controltac™ Changeable Graphic Film with Comply™
 IJ3552C 3M™ Controltac™ Changeable Graphic Film
- 84 IJ3555 3M[™] Scotchcal[™] Changeable Graphic Film IJ3630 3M[™] Scotchcal[™] Translucent Graphic Film IJ3650 3M[™] Scotchcal[™] Graphic Film 3662 3M[™] Scotchcal[™] Graphic Film
- 85 3690LF 3M[™] Scotchal[™] Graphic Film
 IJ3730 3M[™] Envision[™] Translucent Film
 3M IJ5100 3M[™] Scotchlite[™] Reflective Graphic Film
 IJ8150 3M[™] Scotchcal[™] Clear View Graphic Film
- 86 8170 3M[™] Scotchcal[™] Perforated Window Graphic Film Laminate 3M[™] 3619 & 3620, Cast
 - Laminate 3M™ 3645, Calendered
 - Laminate 3M™ 3647, Calendered
- 87 Laminate 3M™ 3658G & 3660M, Cast
- Laminate 3M™ 8048G & 8050M, Non-PVC
- Laminate 3M™ 8418G, Cast
- Laminate 3M™ 8428G, Cast
- 88 Laminate 3M™ 8508, Cast Laminate — 3M™ 8509, Calendered

with Comply™

- Laminate 3MTM 8510, Calendered
- Laminate 3M[™] 8518. Cast
- 89 Laminate 3M™ 8519. Cast
 - Laminate 3M™ 8520, Cast
 - Laminate 3M™ 8528, Cast
 - Laminate 3M™ 8548G, Non-PVC
- 90 Laminate 3M[™] 8549L, Non-PVC Laminate — 3M[™] 8550M, Non-PVC
 - Laminate 3M™ 8914, Cast
- 91 Laminate 3M[™] 8915 Ultra-Matte, Cast Laminate — 3M[™] 8991 & 8991R, Polyester Laminate — 3M[™] 8993, Graffiti Resistant Film

Vinyl Banner & Accessories

- 92 Application Tape RTape Conform 4075RLA® Application Tape RTape Clear Choice® AT65
- 93 Application Fluid Rapid Tac
 Pre-Cleaner Rapid Prep
 Application Fluid Rapid Tac II
 Adhesive Remover Rapid Remover
 Isopropyl Alcohol 99%
 Edge Seal SealitPen

Grommet Machine - EGM-1000

94 Squeegees
Low-friction Sleeves
Lil' Chizler
X-ACTO Knife & Blades
Razor Blades
Grommets
Hem Tape

Digital Equipment & Supplies

Ink

- 96 Roland Eco-Sol MAX® Ink
- Roland Eco-Sol MAX 2[®] Ink 97 Roland — TrueVIS TR2 Ink
- Roland Eco-UV2 (EUV ver.2) Ink
- 98 Roland Eco-Sol UV4 Ink
 - Roland Eco-UV5 (EUV5) & Eco-UV5P (EUV5P) Ink
- 99 Roland Eco-UV5 (EUV5) & Eco-UV5P (EUV5P) Ink (Cont.)
 - Roland Eco-Sol UV4 500 ml.
 - Roland V-Bond UV Ink
- 100 Roland TruVIS Resin Ink Roland — Texart Sublimation Ink

Printers

- 101 Print/Cut Roland VersaStudio 20" BN2 Series
 - Print/Cut Roland TrueVIS VG3
 - Print/Cut Roland TrueVIS SG3
- 102 Print Roland TrueVIS AP-640
 Print/Cut UV Roland TruVIS LG Series
- Print/Cut UV Roland TruVIS MG Series
- 103 Print UV Flatbed Roland IU-1000FPrint UV Flatbed & Hybrid Roland LEC2 S Series
- 104 Print UV Flatbed Roland LEF2-300 Series Print UV Flatbed — Roland LEF2-200 Series Print UV Flatbed — Roland LEF-12i Series

Parts & Accessories

104 Roland Parts

Service

105 Roland-Certified Technicians

Software

105 RIP Software — Roland VersaWorks® 6 Roland CutStudio™ Software for Windows CADlink™ Design Software

Plotters/Cutters

106 Plotter/Cutter — Roland VersaSTUDIO GS2-24
Plotter/Cutter — Roland CAMM-1 GR2 Series
Plotter/Cutter — Graphtec FC9000 Series

Laminators

- 107 Laminator Cold GFP 200 Series Laminator Top Heat — GFP 300 Series
- 108 Laminator Top Heat GFP 563TH-4RS

Flatbed Applicators

108 Flatbed Applicator — ROLL-X® PROFESSIONAL Flatbed Applicator — ROLLSROLLER PREMIUM

Electrical Supplies

Wiring

- 110 340 Twister WT2 Wire Twist 74B Wire-Nut WT1 Wire Twist
- 111 WT3 Wire Twist
 WT54 Wire Twist
 WT6 Wire Twist
 Crimp Connectors Model 48
- 112 Wipes/Fabric Scrubs Knockout Bushings Wall Buster — Paige
- 113 Wall Puncher Ventex Cable Ties
- 114 LED Cable/WireLED Wire Rip Strip PlenumLED Wire Rip Strip W/Ground Plenum
- 115 RGB LED Cable Paige Plus II RGB 4 Wire RGB LED Cable Paige Plus II RGB 5 Wire
- 116 Toggle Switch
 - Dimmer LED
 - Dimmer Neon/Incandescent
 - Dimmer Neon
- 117 Dimmer Neon NE-15 Dimmer
 - Dimmer Neon NE-5 "Strapmount" Dimmer Dimmer – Neon — NE-5-P "Plug-in" Dimmer
 - Flashers/Chasers LED
- 118 Chasers Neon/Incandescent
 - Flashers Neon/Incandescent Flashers/Chasers — Neon/Incandescent
- 119 Flashers Selectable Program Neon/Incandescent
 - Flashers Multi-Action
 Flashers FMS Model 22 Mechanical
- riasileis rivio iviodei 22 iviecilarik
- 120 Chasers FMS Model 33 Mechanical Flasher — FMS Model 55 High Voltage Chaser — FMS Model 66 — High Speed
- 121 Time Clocks 24-Hour
 - Time Clocks 7-Day
 - Photo Sensor Thermal Type Stem Mount Photo Sensor — Electronic Photocontrol — Button
- 122 LED Power Supply Enclosure Paige
 LED Power Supply Enclosure Ventex
 LED Power Supply Enclosure France
- 123 Transformer Enclosure Transco Transformer Enclosure — France

Electrical Supplies (Cont.)

Ballasts

- 124 Electronic T/12 & T/8 HO Allanson Electronic T/12 & T/8 HO — Philips Advance signPRO
- 125 Electronic T12/HO Lighting Components Electronic T12/HO — Universal Electronic Rapid Start — Universal
- 126 Electronic T/8 HO France Electronic Optanium T/8 Instant Start — Philips Advance Electronic LED — Philips Advance
- 127 Metal Halide F Can Universal HID, Sign Bright Kit France
- 128 Metal Halide Ballast Kit Howard Pulse Start Metal Halide Ballast Kit — Howard
- 129 High Pressure Sodium Ballast Kit Howard Capacitors Metal Halide

Lamps & Sockets

- 130 Fluorescent T12 HO Cool White Fluorescent — T12 HO Cool White Fluorescent — T12 HO Daylight
- 131 Fluorescent T12 HO Daylight
 Fluorescent T12 Slimline, Cool White
 Fluorescent T12 Bi-Pin, Cool White
- 132 Fluorescent T8 HO Cool White Voltarc TriLight™ Fluorescent T8 HO Daylight Voltarc TriLight™ Fluorescent T8 HO Max 5000 Voltarc TriLight™
- 133 Fluorescent T12 HO Cool White "U" Lamp Fluorescent — T12 HO Daylight "U" Lamp
- 134 "U" Lamp Hardware Rod and Hook"U" Lamp Hardware Closure Plates"U" Lamp Hardware Bridge
- 135 HID Lamps High Pressure Sodium HID Lamps — Metal Halide, Howard HID Lamps — Metal Halide, Sylvania
- 136 HID Lamps Mercury LED HID — Corn Bulb, GE LED HID — Corn Bulb, MAXBrite
- 137 LED HID Corn Bulb, TrueBrite LED HID — Corn Bulb Sign Kits, TrueBrite Incandescent — 11S14
- 138 LED S14, Satco LED — S14, Halco LED — S14, Great Lakes
- T12 Socket Sentry Kulka
 T12 Sockets Allanson
 Incandescent Sockets Porcelain
 Incandescent Sockets 22248 Pin Type

LED

- 140 SpeedLamp CabinetSkyline Flexible Border Tubing & Accent
- 141 Skyline Rigid Border Tubing & Accent RGB3 — RGB/Color-Changing Modules RGB AD 2 — RGB/Color-Changing Modules
- 142 ACL-WIFI-103 Controller RGB System Controls Remote Control — RGB System Controls ACL-WIFI-106 Controller — RGB System Controls Wireless Receiver — RGB System Controls
- 143 Addressable Pre-Programmed Controller RGB
 System Controls
 12VDC LED Power Supplies

 24VDC LED Power Supplies
- 144 Power Supplies 12VDC, France LED Fast-Pak Power Supplies — 24VDC, France LED Fast-Pak Power Supplies — 12VDC, France
- 145 Power Supplies 24VDC, France Power Supplies — 12VDC, Advance Power Supplies — 24VDC, Advance
- 146 Channel Letter LED GE® Tetra® MAX 24V
- 147 Channel Letter LED GE® Tetra® MAX Wet Rated and High Output Wet Rated
- 148 Channel Letter LED GE® Tetra® 24V miniMAX MS Wet Rated Channel Letter LED GE® Tetra® miniMAX MS Wet Rated
- 149 Channel Letter LED GE® Tetra® 24V miniMAX Wet Rated Channel Letter LED GE® Tetra® miniMAX Wet Rated
- 150 Channel Letter LED GE® Tetra® PowerMAX 24V Wet Rated Channel Letter LED GE® Tetra® PowerMAX Wet Rated
- 151 Sign Cabinet LED GE® Tetra® PowerStrip, DS, High Output, DS High Output
- 152 Sign Cabinet LED GE® Tetra® miniStrip, DS, High Output, DS High Output
- 153 Sign Cabinet LED GE® Tetra® EdgeStrip, High Output NB2000 LED Lighting Accessories — GE® Tetra® MAX, miniMAX, PowerMAX & PowerStrip
- 154 Accent Tube GE® Tetra® Contour Accent Tube — GE® Tetra® Contour LS
- 155 Accessories GE® Tetra® Contour Tetra® Dimming Module GE® Tetra® 12 Volt Power Supplies
- 156 GE® Tetra® 24 Volt Power Supplies GE® LineFit Light GEN 2
- 157 GE® Tetra® LED Tape GE® Tetra® LED Tape Accessory
- 158 GE® Batten LED Luminaire Fixture Damp Rated GE® Batten LED Luminaire Fixture Wet Rated
- 159 GE® Batten LED Luminaire Accessory GE® Batten LED Luminaire Wet Rated Accessory GE® Tetra® LED Control Module

Electrical Supplies (Cont.)

LED (Cont.)

- 160 Patriot™ LED Channel Letter
- 162 Quick Mod™ Channel Letter
- 163 Choice & Choice HO Channel Letter
- 164 Prism Synergy Mico Channel Letter Prism Synergy Mini — Channel Letter Prism Synergy Spec — Channel Letter
- 165 Prism Synergy HO Channel Letter Prism Synergy Deep HO — Channel Letter
- 166 Prism¹² Channel Letter
- 167 Prism²⁴ Channel Letter Prism¹² Nano+ — Channel Letter
- 168 FlexTAPE Channel Letter/Linear BendLUX Channel Letter/Linear
- 169 Light Tape/Indoor Channel Letter/Linear
- 170 Light Tape/Outdoor Linear & Edge Lighting Spectrum RGBW RGBW/Color Changing Modules
- 171 BrightLINE Outdoor SloanLED BrightLINE 2
- 172 SignBOX 3 Cabinet PosterBOX™ 3 Cabinet
- 173 PosterBOX™ ID Cabinet PosterBOX Mini — Cabinet PosterBOX Slim 2
- 174 PrismBeam²⁴ Cabinet
- 175 Patriot™ Stik XL Cabinet
- 176 Patriot Stik™ XL Deep Cabinet
- 177 Prism Synergy HO Stik Cabinet
- 178 Prism Synergy Stik Deep Cabinet
- 179 Pinnacle™ HE Stik 24V Cabinet
- 180 Tap Out[™] Stick 12V Cabinet
- 181 ColorLINE Border Tubing & Accent
- 183 FlexiBRITE²⁴ Border Tubing & Accent
- 184 Street Wrap™ Flex Mini Border Tubing & Accent
- 185 Street Wrap[™] Flex Border Tubing
- 186 Street Wrap™ Flex Wide Border Tubing Street Wrap™ Flex Pod Border Tubing
- 187 LEDStripe Border Tubing & Accent
- 189 Street Wrap™ Border Tubing & Accent
- 190 SlimLiner Fluorescent Alternative HighLINER 3 — Fluorescent Alternative
- 191 LEDBlade Fluorescent Alternative
- 192 12VDC LED Power Supplies 24VDC LED Power Supplies
- 193 12VDC LED Power Supply Slim Qwik Boxes
 24VDC LED Power Supply Slim Qwik Boxes
 12VDC Indoor/Plug-in Power Supplies

- 194 Krestrel 12V Channel Letter Krestrel 24V — Channel Letter Phoenix 2, 12V — Channel Letter Phoenix 3, 12V — Channel Letter
- 195 NRG 2 PRO 24V Channel Letter NRG 3, 12V — Channel Letter NRG 4 Pro 24V — Channel Letter
- 196 Channel Letter LED Sloan VL Plus 3 White and Red Channel Letter LED — Sloan VL Plus 2 Whites Channel Letter LED — Sloan VL Plus Colors
- 197 Channel Letter LED Sloan Prism Channel Letter LED — Sloan SE
- 198 Channel Letter LED Sloan BendLUX Sign Cabinet LED — Sloan PrismBEAM
- 199 Sloan PrismBEAM Accessories
 Sign Cabinet LED Sloan PosterBOX™ Slim 2
 Sign Cabinet LED Sloan PosterBOX™
- 200 Sign Cabinet LED Sloan PosterBOX[™] 3
 Sign Cabinet LED Sloan SignBOX[™] 3
 Accessories Sloan
- 201 Sign Cabinet LED Sloan SignBOX™ II Sign Cabinet LED — Sloan SignBOX™ RapidStick
- 202 Accent Tube Sloan LEDStripe
- 204 Accent Tube Sloan ColorLINE
- 206 Accent Tube Sloan FlexiBRITE
- 207 Liner Lighting Sloan HighLINER 2 Liner Lighting — Sloan SlimLINER
- 208 Power Supplies Sloan 12V DC
- 209 Power Supplies Sloan 24V DC (LEDStripe) Dimming Solution — Sloan
- 210 Tetra® Atom Channel Letter Tetra® miniMAX MS, 24VDC — Channel Letter
- 211 Tetra® miniMAX MS, 12VDC Channel Letter Tetra® miniMAX, 24VDC Channel Letter
- 212 Tetra® miniMAX, 12VDC Channel Letter
- 213 Tetra® MAX, 24VDC Channel Letter
- 214 Tetra® MAX, 12VDC Channel Letter
- 215 Tetra® PowerMAX, 24VDC Channel Letter Tetra® PowerMAX, 12VDC Channel Letter
- 216 Tetra® LT Channel Letter
- 217 Select TX Gen 3 Channel Letter
- 218 Tetra® Tape Gen 2 Channel Letter
- 219 Tetra® Snap Double Sided Cabinet
- 220 Tetra® Snap Single Sided Cabinet
- 221 Tetra® Stick, PowerMAX Cabinet
- 222 Tetra® Stick, PowerMAX HO Cabinet
- 223 Tetra® Edgestrip Cabinet Tetra® Slim EdgeStrip — Cabinet

Electrical Supplies (Cont.)

LED (Cont.)

- 224 Tetra® EdgeLine Canopy/Awning Tetra® Batten — Canopy/Awning
- 226 Tetra® Contour Flex Border Tubing & Accent
- 227 Tetra® Contour Gen 2 Border Tubing & Accent
- 228 Tetra® Contour LS Border Tubing & Accent
- 229 Tetra® Contour LS & Contour Gen 2 Shared Accessories
- 230 12VDC, Tetra® LED Power Supplies 24VDC, Tetra® LED Power Supplies Tetra® LED Control Module

Electrical Supplies

231 Power Supplies — 24VDC, France Power Supplies — 12VDC, Advance Power Supplies — 24VDC, Advance

Neon Accessories

- 232 GTO Noodle Flex, Paige GTO — Silicone Integral Sleeve, Paige GTO — Siliflex — Tecnolux Tie Wire
- 233 Federal Bushings
 Electrode Boots & End Caps Tecnolux
 Electrode Boots & End Caps Transco
- 234 Mocaps & Short Stops
 Glass Housings #100 Large
 Glass Housings #200 Small
 Glass Housings #300
 Brass Caps
- 235 Brass Electrode Buttons HV Terminal Caps Tube Supports — QS1
 - Tube Supports Glass 10T3
 Tube Supports Glass 500
- 236 Tube Supports Glass 835
 Tube Supports Glass 90
 Tube Supports Grab-It
 Tube Support Extension
 Mercury
- 237 Blockout Paint Stazon Gas
- 238 Electrodes EGL Advantage®

Neon

- 239 Neon Tubing Standard Colors Voltarc Neon Tubing — Double-Coated Colors — Voltarc
- 240 Neon Tubing Accent Colors Voltarc
 - Neon Tubing 4' Sign Tubing, Clear (Lead Free) Voltarc
 - Neon Tubing 8' Sign Tubing (Lead) Voltarc
- 241 Neon Tubing Sign Mate 4' EGL
 - Neon Tubing Sign Mate II, Double Coated EGL Neon Tubing Accuwall® Colored Glass

Transformers

- 242 Indoor Electronic Allanson POW-R-PAK Indoor SS Outdoor Power Supply — Allanson ALUMA-PAK Outdoor SS Self-Enclosed — Allanson Uni-Tran Self-Enclosed — Allanson Uni-Tran — 277V
- 243 Standard Outdoor Allanson Protector-X
 Universal/Service Allanson Uni-Serve
 Universal/Service Enclosed Allanson Uni-Serve
- 244 Standard Outdoor, "Neat" France Standard Outdoor, "Neat," 277V — France Standard Outdoor — France
- 245 Standard Outdoor, 277V France Service Master "Neat" — France Service Master — France
- 246 Service Master, 277V France Service Master, Enclosed — France Service Master, Enclosed, 277V — France Self Enclosed — France
- 247 Self Enclosed, 277V France Housing Style, 751 Mini — France
- 248 Housing Style 51 France
- 249 Indoor Hanger Style France Window Style France
- 250 Electronic Indoor Ventex Electronic Outdoor — Ventex CL Series

Commercial

Adhesives & Tapes

- 252 LORD 320/322 LORD 403 & 406 Signlok LORD 810 Signlok
- 253 LORD 403, 406 & 410 LORD 7542 A/B LORD 7550 & 7556
- 254 LORD AP-134
 Adhesive Applicator LORD 50ml
 Adhesive Applicator LORD 210ml
 Adhesive Applicator Lord CX
- 255 Weld-On #3 Weld-On #4 Weld-On #16
- 256 Weld-On #42
 Weld-On #55 & #58
 Adhesive Applicator Weld-On #42
 Adhesive Applicator Weld-On #55 & #58
 Hypo Application Needle
- 257 Channel Bond Adhesive Resin Bond Adhesive Large Glue Bottle E-6000
- 258 E-6100 VHB Tape — 4016, 3MTM VHB Tape — 4026, 3MTM VHB Tape — 4611, 3MTM

Commercial (Cont.)

Adhesives & Tapes (Cont.)

- 259 VHB Tape 4905, 3M[™]
 VHB Tape 4910, 3M[™]
 VHB Tape 4936, 3M[™]
 VHB Tape 4941, 3M[™]
- VHB Tape 4950, 3M™ VHB Tape — 4951, 3M™ VHB Tape — 4956, 3M™

260 VHB Tape - 4943F, 3M™

- 261 VHB Tape 4991, 3MTM
 VHB Tape 5925, 3MTM
 VHB Tape 5952, 3MTM
 262 VHB Tape 5925WF, 3MTM
- 262 VHB Tape 5925WF, 3M[™] VHB Tape — 9087, 3M[™] VHB Tape — F9473PC, 3M[™]
- 263 VHB Tape RP+110GF, 3M[™]
 3M[™] Dual Lock[™] Reclosable Fastener SJ3550
 3M[™] Adhesion Promoter 111

Tools and Equipment

264 OTC Welding Supplies

Channel Letter Supplies

- 265 Channel Coil Alumet
- 267 Trim Cap Jewelite
- 268 GemTrim Gemini
- 271 Nicker Tool GemTrim Magnets — Gemini Phillips Fasteners Hex Fasteners

Extrusion

- 272 Retainer/Divider SignComp Raceway — SignComp
- 273 Sign Cabinet Slide Style, Single Face SignComp Sign Cabinet — Slide Style, Double Face — SignComp Sign Cabinet — Hinge Style — SignComp
- 274 Tension Systems SignComp Sign Cabinet — Slide Style — Admiral Sign Cabinet — Hinge Style — Admiral
- 275 Piano Hinge Admiral Straight Lengths — Admiral
- Sign Cabinet Economical Single/Double Face —
 Slide Style
 Sign Cabinet Standard Single Face
- 277 Sign Cabinet Standard Double Face Wall Mount Hinged Frame System

Portable Signage

278 Real Estate Frames
Real Estate "A" Frames
Real Estate "Tulip"
Spring Clip
Signicade

Hardware

- 279 U-Channel Sign Posts Square Sign Post Post Driver Wall Brackets
- 280 Turnbuckles Louvers
- 281 Nuts, Bolts & Fasteners Acrylic Mounting Blocks Acrylic Mounting Pads
- 282 Letter Mounting Studs

Changeable Copy

282 Gemini Pronto Letters Gemini Pronto Accessories

Paint Supplies

- 283 Accuspray ONE Spray Gun System w/Standard PPS $3M^{TM}$ Accuspray Gun HGP $3M^{TM}$ Accuspray Atomizing Head $3M^{TM}$ Cups & Collars $3M^{TM}$ PPS
- 284 H/O Pressure Cup 3M[™] PPS Series 2.0 Spray Cup System — 3M[™] PPS Lids & Liners — 3M[™] PPS Ratio Insert — 3M[™]
- 285 High Power Spray Gun Cleaner 3M™
 Dust Control Spray 3M™
 Tack Cloths Crystal
- 286 Respiratory Cartridges and Filters 3M[™] Mixing Cups & Lids Matthews Paint Cans Matthews Paint Strainers Matthews

Paint

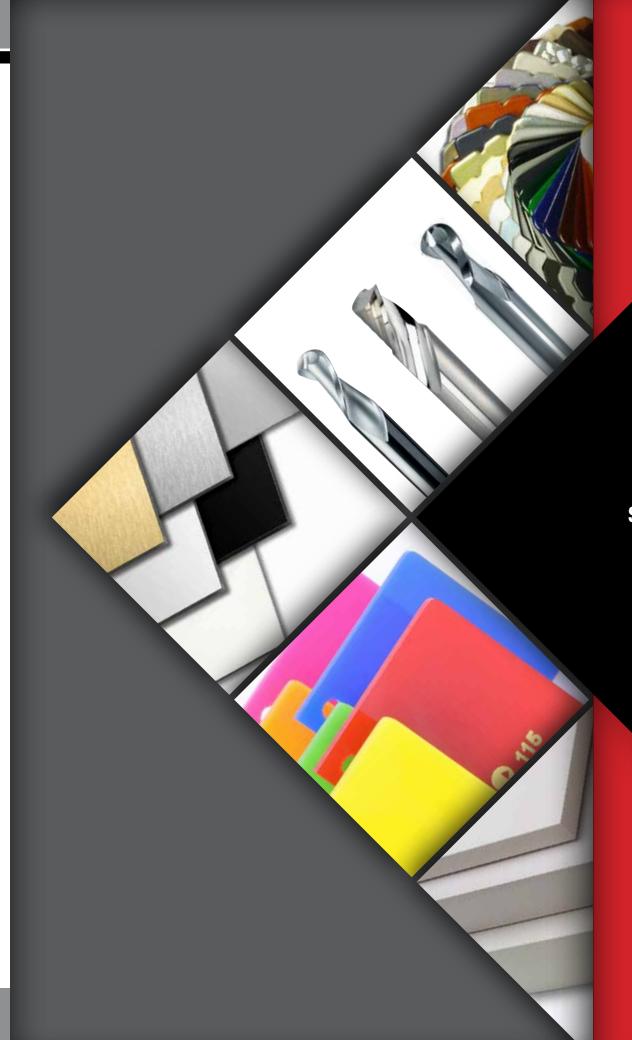
- 287 Grip-Gard EFX-LV Polyurethane Intermix Base Colors AkzoNobel
- 288 Grip-Gard EFX-LV Polyurethane Stock Colors AkzoNobel
 - Grip-Gard EFX-LV Polyurethane Effects Products AkzoNobel
 - Grip-Gard EFX-LV Polyurethane Effects Products AkzoNobel
 - Grip-Gard EFX-LV Polyurethane Reducers/Additives/ Activators — AkzoNobel
- 289 Grip-Gard BC Basecoat Intermix Base Colors AkzoNobel

Commercial (Cont.)

Paint (Cont.)

- 290 Grip-Gard Clearcoats & Hardeners AkzoNobel Grip-Gard BC Basecoat — Reducers & Additives — AkzoNobel
- 291 Grip-Gard Acrylic Polyurethane, Vinyl Protection AkzoNobel
 - Grip-Gard Primer System AkzoNobel
- 292 Surface and Spray Gun Cleaners AkzoNobel MAP Factory Pack Color (Acrylic Polyurethane) Matthews
- 293 Conventional Gloss MAP Mixing Bases Matthews
- 294 Conventional Satin MAP Mixing Bases Matthews Acrylic Polyurethane, Proseco Series Matthews
- 295 Pearls Matthews
 Low VOC MAP Factory Pack Color Matthews
 Low VOC Satin MAP Mixing Bases Matthews
- 296 Primers (Undercoats) Matthews Clears — Matthews Hardeners — Matthews
- 297 Conventional Reducers Matthews Catalysts — Matthews Additives — Matthews
- 298 Cleaners Matthews MAP-LV Satin Mixing Bases — Matthews
- 299 MAP-LV Gloss Mixing Bases Matthews MAP-LV Primers (Undercoats) — Matthews MAP-LV Catalysts/Hardeners/Additives — Matthews
- 300 MAP-LV Clears Matthews
 MAP-LV Cleaners Matthews
 MAP-LV Reducers Matthews
 400 Series Translucent (Plastic) Lacryl
- 301 Sign Strip II Lacryl Additives — Lacryl
- 302 Bulletin Colors Ronan

- 303 Quick Dry Background Enamel Ronan Speed Enamel — Ronan Clears (Solvent Base) — Ronan Clears (Water Base) — Ronan
- 304 Primers & Blockouts Ronan Lettering Enamels — 1 Shot
- 305 Clear Coatings 1 Shot Additives, Reducers and Cleaners — 1 Shot
- 306 Spray Adhesive 1 Shot



SUBSTRATES - RIGID

Plastics & Foam



Acrylic Sheet — Cast, Marga Cipta

Cast Acrylic Sheet MC® is the brand name of the general purpose cell cast acrylic sheets manufactured by PT Margacipta Wirasentosa. The raw material, methyl methacrylate (MMA) is polymerized into MC® cast acrylic sheet. Marga Cipta Cast Acrylic Sheet is produced in batches between two sheets of superior quality glass. The finished product offers strength and superior top qualities not available in other types of acrylic sheet.

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X .118"	0204 / 2447 — WHITE	PLI WH0204 .118 4X8
WHITE	51" X 100" X .118"	0204 / 2447 — WHITE	PLI WH2447 11851X100
WHITE	4' X 8' X .177"	0204 / 2447 — WHITE	PLI WH0204 .1774X8
WHITE	51" X 100" X .177"	0204 / 2447 — WHITE	PLI WH2447 17751X100
WHITE	4' X 8' X .236"	0204 / 2447 — WHITE	PLI WH0204 .2364X8
WHITE	4' X 8' X .354"	0204 / 2447 — WHITE	PLI WH0204 .3544X8
WHITE	4' X 8' X .472"	0204 / 2447 — WHITE	PLI WH0204 4724X8
WHITE	4' X 8' X .708"	0204 / 2447 — WHITE	PLI WH0204 7084X8
WHITE	4' X 8' X .944"	0204 / 2447 — WHITE	PLI WH0204 7084X8
WHITE	4' X 10' X .118"	0204 / 2447 — WHITE	PLI WH0204 .118 4X10
WHITE	4' X 10' X .177"	0204 / 2447 — WHITE	PLI WH0204 1774X10
WHITE	4' X 10' X .472"	0204 / 2447 — WHITE	PLI WH0204 4724X10
WHITE	5' X 10' X .118"	0204 / 2447 — WHITE	PLI WH0204 .118 5X10
WHITE	5' X 8' X .177"	0204 / 2447 — WHITE	PLI WH0204 1775X8
WHITE	5' X 10' X .177"	0204 / 2447 — WHITE	PLI WH0204 1775X10
WHITE	6' X 8' X .177"	0204 / 2447 — WHITE	PLI WH0204 1776X8
WHITE	6' X 10' X .177"	0204 / 2447 — WHITE	PLI WH0204 1776X10
WHITE	4' X 8' X .118"	7328 — WHITE	PLI WH7328 11848X96
WHITE	51" X 100" X .118"	7328 — WHITE	PLI WH7328 11851X100
WHITE	4' X 8' X .177"	7328 — WHITE	PLI WH7328 17748X96
WHITE	51" X 100" X .177"	7328 — WHITE	PLI WH7328 17751X100
WHITE	4' X 8' X .236"	7328 — WHITE	PLI WH7328 2364X8
WHITE	4' X 8' X .354"	7328 — WHITE	PLI WH7328 3544X8
WHITE	4' X 8' X .472"	7328 — WHITE	PLI WH7328 4724X8
WHITE	4' X 8' X .708"	7328 — WHITE	PLI WH7328 7084X8
WHITE	4' X 8' X .944"	7328 — WHITE	PLI WH7328 9444X8
WHITE	4' X 10' X .118"	7328 — WHITE	PLI WH7328 1184X10
WHITE	4' X 10' X .177"	7328 — WHITE	PLI WH7328 1774X10
WHITE	62" X 98" X .177"	7328 — WHITE	PLI WH7328 1775X8
WHITE	60" X 120" X .177"	7328 — WHITE	PLI WH7328 1775X10
WHITE	74" X 98" X .177"	7328 — WHITE	PLI WH7328 1776X8
WHITE	72" X 120" X .177"	7328 — WHITE	PLI WH7328 1776X10
WHITE	4' X8' X .118"	7508 — WHITE	PLI WH7508 1184X8
WHITE	4' X8' X .236"	7508 — WHITE	PLI WH7508 2364X8
WHITE	4' X8' X .472"	7508 — WHITE	PLI WH7508 4724X8
WHITE	4' X8' X .708"	7508 — WHITE	PLI WH7508 7084X8
WHITE OPQ	4' X 8' X .177"	3015 OPAQUE — WHITE	PLI WH3015 48X96 .125
WHITE OPQ	4' X 8' X .177"	3015 OPAQUE — WHITE	PLI WH3015 .220 4X8

Acrylic Sheet — Cast, Marga Cipta (Cont.)



Acrylic Sheet — Cast, Marga Cipta (Cont.)		MARGA CIPT		
COLOR SIZE DESCRIPTION		DESCRIPTION	PART NUMBER	
WHITE OPQ	4' X 8' X .177"	3015 OPAQUE — WHITE	PLI WH3015 .177 4X8	
WHITE OPQ	4' X 8' X .354"	3015 OPAQUE — WHITE	PLI WH3015 .354 4X8	
WHITE OPQ	4' X 8' X .500"	3015 OPAQUE — WHITE	PLI WH3015 .500 4X8	
WHITE OPQ	4' X 8' X .944"	3015 OPAQUE — WHITE	PLI WH3015 .944 4X8	
CLEAR	4' X 8' X .118"	0000 — CLEAR	PLI CL0000 1184X8	
CLEAR	51" X 100" X .118"	0000 — CLEAR	PLI CL0000 11851X100	
CLEAR	4' X 8' X .177"	0000 — CLEAR	PLI CL0000 17748X96	
CLEAR	51" X 100" X .177"	0000 — CLEAR	PLI CL0000 1774X8	
CLEAR	4' X 8' X .236"	0000 — CLEAR	PLI CL0000 2364X8	
CLEAR	4' X 8' X .354"	0000 — CLEAR	PLI CL0000 3544X8	
CLEAR	4' X 8' X .472"	0000 — CLEAR	PLI CL0000 4724X8	
CLEAR	4' X 8' X .708"	0000 — CLEAR	PLI CL0000 7084X8	
CLEAR	4' X 8' X .944"	0000 - CLEAR	PLI CL0000 9444X8	
CLEAR	4' X 8' X 1-1/4"	0000 — CLEAR	PLI CL0000 12364X8	
CLEAR	4' X 8' X 1-1/2"	0000 CLEAR	PLI CL0000 14724X9	
CLEAR	4' X 10' X .118"	0000 — CLEAR	PLI CL0000 1184X10	
CLEAR	4' X 10' X .117"	0000 — CLEAR	PLI CL0000 1774X10	
CLEAR	50" X 120" X .354"	0000 — CLEAR	PLI CL0000 3544X10	
CLEAR	4' X 10' X .472"	0000 — CLEAR	PLI CL0000 4724X10	
CLEAR	5' X 10' X .118"	0000 — CLEAR	PLI CL0000 1185X10	
CLEAR	5' X 10' X .236"	0000 — CLEAR	PLI CL0000 2365X10	
CLEAR	5' X 10' X .472"	0000 — CLEAR	PLI CL0000 4725X10	
CLEAR	74" X 96" X .177"	0000 — CLEAR	PLI CL0000 1776X8	
CLEAR	72" X 96" X .236"	0000 — CLEAR	PLI CL0000 23672X96	
CLEAR	6' X 8' X .944"	0000 — CLEAR	PLI CL0000 9446X8	
CLEAR	74" X 120" X .177"	0000 — CLEAR	PLI CL0000 1776X10	
CLEAR	72" X 120" X .236"	0000 — CLEAR	PLI CL0000 2366X10	
CLEAR P95	4' X 8' X .118"	P95 — CLEAR MATTE-FINISHED	PLI P95 1184X8	
CLEAR P95	4' X 8' X .177"	P95 — CLEAR MATTE-FINISHED	PLI P95 1774X8	
CLEAR P95	4' X 8' X .236"	P95 — CLEAR MATTE-FINISHED	PLI P95 2364X8	
CLEAR P95	4' X 8' X .354"	P95 — CLEAR MATTE-FINISHED	PLI P95 3544X8	
CLEAR P95	4' X 8' X .472"	P95 — CLEAR MATTE-FINISHED	PLI P95 4724X8	
CLEAR P95	4' X 8' X .708"	P95 — CLEAR MATTE-FINISHED	PLI P95 7084X8	
CLEAR P95	4' X 8' X .944"	P95 — CLEAR MATTE-FINISHED	PLI P95 9444X8	
CLEAR P95	6' X 10' X .236"	P95 — CLEAR MATTE-FINISHED	PLI P95 2366X10	
CLEAR P99	4' X 8' X .118"	P99 — CLEAR NON-GLARE	PLI P99 1184X8	
CLEAR P99	4' X 8' X .236"	P99 — CLEAR NON-GLARE	PLI P99 2364X8	
BLACK	4' X 8' X .118"	2025 — BLACK	PLI BK2025 1184X8	
BLACK	4' X 8' X .177"	2025 — BLACK	PLI BK2025 1174X8	
BLACK	4' X 8' X .236"	2025 — BLACK	PLI BK2025 2364X8	
BLACK	4' X 8' X .354"	2025 — BLACK	PLI BK2025 3544X8	
BLACK	4' X 8' X .472"	2025 — BLACK	PLI BK2025 4724X8	
BLACK	4' X 8' X .708"	2025 — BLACK	PLI BK2025 7084X8	
BLACK	4' X 8' X 1"	2025 — BLACK	PLI BK2025 1.004X8	

Plastics & Foam

ACRYLIC SHEET — CAST, MARGA CIPTA



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COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK/WHITE	4' X 8' X .118"	BLACK/WHITE	PLI BKW 1184X8
BLACK/WHITE	4' X 8' X .177"	BLACK/WHITE	PLI BKW 1774X8
BLUE	4' X 8' X .118"	2051 — BLUE	PLI BL2051 1184X8
BLUE	4' X 8' X .177"	2051 — BLUE	PLI BL2051 1774X8
BLUE	6' X 8' X .177"	2051 — BLUE	PLI BL2051 1776X8
BLUE	4' X 8' X .118"	2114 — BLUE	PLI BL2114 1184X8
BLUE	4' X 8' X .177"	2114 — BLUE	PLI BL2114 1774X8
TRANS. BLUE	4' X 8' X .118"	2424 — TRANSLUCENT BLUE	PLI BL2424 1184X8
TRANS. BLUE	4' X 8' X .177"	2424 — TRANSLUCENT BLUE	PLI BL2424 1774X8
BLUE	4' X 8' X .177"	2648 — BLUE	PLI BL2648 1774X8
TRANS. BRONZE	4' X 8' X .177"	7C49 2412 — TRANSLUCENT BRONZE	PLI BR1312 1774X8
BRONZE	4' X 8' X .236"	2370 — BRONZE	PLI BR2370 2364X8
BRONZE	4' X 8' X .177"	2074 — BRONZE	PLI BZ2074 1174X8
BRONZE	4' X 8' X .236"	2074 — BRONZE	PLI BZ2074 2364X8
GREEN	4' X 8' X .118"	2030 — GREEN	PLI GR2030 1184X8
GREEN	4' X 8' X .177"	2030 — GREEN	PLI GR2030 1774X8
GREEN	4' X 8' X .177"	2108 — GREEN	PLI GR2108 1774X8
GREEN	5' X 10' X .117"	2108 — GREEN	PLI GR2108 1175X10
DOVE GRAY	4' X 8' X .236"	DOVE GRAY	PLI GY 2364X8
IVORY	4' X 8' X .118"	2146 — IVORY	PLI IV2146 1184X8
IVORY	4' X 8' X .177"	2146 — IVORY	PLI IV2146 1774X8
ORANGE	4' X 8' X .118"	2119 — ORANGE	PLI OR2119 11848X96
ORANGE	4' X 8' X .177"	2119 — ORANGE	PLI OR2119 17748X96
RED	4' X 8' X .118"	2283 — RED	PLI RD2283 11848X96
RED	4' X 8' X .177"	2283 — RED	PLI RD2283 17748X96
RED	4' X 8' X .177"	2283S — RED	PLI RD2283S 17748X96
RED	51" X 100" X .177"	2283S — RED	PLI RD2283S 17751X100
RED	6' X 10' X .177"	2283S — RED	PLI RD2283 1776X10
RED	74" X 98" X .177"	2283S — RED	PLI RD2283 1776X8
RED	4' X 8' X .177"	2415 — RED	PLI RD2415 1774X8
RED	4' X 8' X .177"	2662 — RED	PLI RD2662 1774X8
RED	4' X 8' X .118"	2793 — RED	PLI RD2793 1184X8
RED	4' X 8' X .177"	2793 — RED	PLI RD2793 1774X8
RED	4' X 8' X .500"	2793 — RED	PLI RD2793 5004X8
RED	5' X 10' X .177'	2793 — RED	PLI RD2793 1775X10
RED	74" X 98" X .118"	2793 — RED	PLI RD2793 1186X8
RED	74" X 98" X .177"	2793 — RED	PLI RD2793 1776X8
RED	74" X 10' X .177"	2793 — RED	PLI RD2793 1776X10
YELLOW	4' X 8' X .118"	2016 — YELLOW	PLI YE2016 1184X8
YELLOW	4' X 8' X .177"	2016 — YELLOW	PLI YE2016 1774X8
YELLOW	4' X 8' X .118"	2037 — YELLOW	PLI YE2037 1184X8
YELLOW	4' X 8' X .177"	2037 — YELLOW	PLI YE2037 1774X8
YELLOW	4' X 8' X .236"	2037 — YELLOW	PLI YE2037 2364X8
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Day/Night Acrylic — Bitro Dulite

Brighter Illumination is 45% brighter than perforated materials. White light is purer when compared to that which passes through perforated material. Brighter illumination of colors and those in the RBG Spectrum.

- · Cost-Effective. Less labor to design. Less material costs as perforated materials is not required.
- Quality and Durability. Optimized for and works only with LEDs. 5-year color fade warranty.
- Rigorous Testing Standards. Contact Bitro for testing standards.
- Fabrication process similar to other cast acrylic. Seams can be mitered and welded with MEK or equal. Also, the seams can be visible. Can be molded. However, bitro this is not recommended due to "draw" thinning.

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK/WHITE	4' X 8' X 3MM	BLACK/WHITE AT NIGHT	DU BK4X8X3
BLACK/WHITE	4' X 8' X 5MM	BLACK/WHITE AT NIGHT	DU BK4X8X5
BLUE/WHITE	4' X 8' X 3MM	BLUE/WHITE AT NIGHT	DU BL4X8X3
BLUE/WHITE	4' X 8' X 5MM	BLUE/WHITE AT NIGHT	DU BL4X8X5

Polycarbonate Sheet — Spartech

SunGard® weatherable sheet products combine the impact strength of polycarbonate with unmatched ultraviolet stability. Thanks to these unique properties, SunGard sheets are the perfect choice for various exterior sign applications. If you need an ultra-tough material, Sungard is your solution. SPARTECH

• Custom cut sizes available upon request.

oustorn out sizes available aport request.			To Make It Better.	
COLOR	SIZE	DESCRIPTION	PART NUMBER	
CLEAR	4' X 8' X .060"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 060X48X96	
CLEAR	4' X 10' X .060"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 060X48X120	
CLEAR	52" X 100" X .118"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 118X52X100	
CLEAR	52" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X52X100	
CLEAR	52" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X52X125	
CLEAR	64" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X64X100	
CLEAR	64" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X64X125	
CLEAR	75" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X75X100	
CLEAR	75" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X75X125	
CLEAR	76" X 72" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 177X76X72	
CLEAR	4' X 8' X .354"	SIGN GRADE POLYCARBONATE SHEET	PL HZC 354X48X96	
CLEAR GLOSS	51" X 100" X .093"	SIGN GRADE POLYCARBONATE SHEET	PL HZCL 093X51X100	
CLEAR MATTE	52" X 100" X .093"	SIGN GRADE POLYCARBONATE SHEET	PL HZCM 093X52X100	
CLEAR MATTE	52" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZCM 177X52X100	
WHITE	52" X 100" X .118"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 118X52X100	
WHITE	52" X 125" X .118"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 118X52X125	
WHITE	52" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X52X100	
WHITE	52" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X52X125	
WHITE	64" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X64X100	
WHITE	64" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X64X125	
WHITE	75" X 100" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X75X100	
WHITE	75" X 125" X .177"	SIGN GRADE POLYCARBONATE SHEET	PL HZW 177X75X125	
			•	

Plastics & Foam



MID-WEST SIGN SUPPLY COMPANY

800.837.6366

Plastics & Foam







Polycarbonate Reel — Spartech

SunGard® weatherable sheet products combine the impact strength of polycarbonate with unmatched ultraviolet stability. Thanks to these unique properties, SunGard sheets are the perfect choice for various exterior sign applications. If you need an ultra-tough material, Sungard is your solution. SPARTECH!

• Custom cut sizes available upon request.

COLOR	SIZE	DESCRIPTION	PART NUMBER
CLEAR	54" X LENGTH X .177	SIGN GRADE POLYCARBONATE REEL	PL HZC 177X55XL
CLEAR	76" X LENGTH X ,177"	SIGN GRADE POLYCARBONATE REEL	PL HZC 177X76XL
CLEAR	100" X LENGTH X .177"	SIGN GRADE POLYCARBONATE REEL	PL HZC 177X100XL
WHITE	54" X LENGTH X .177"	SIGN GRADE POLYCARBONATE REEL	PL HZW 177X55XL
WHITE	76" X LENGTH X .177"	SIGN GRADE POLYCARBONATE REEL	PL HZW 177X76XL
WHITE		SIGN GRADE POLYCARBONATE REEL	PL HZW 177X100XL
•••••••••••	·······		

Other custom sizes are available upon request.

Polycarbonate — Pan Faces (Custom)

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- Solar-grade polycarbonate pan faces
- Available in white or clear
- .118" & .177"

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	.118" & .177"	POLYCARBONATE PAN FACES	CUSTOM ORDER
CLEAR	.118" & .177"	POLYCARBONATE PAN FACES	CUSTOM ORDER

Polystyrene Sheet



COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X .020"	POLYSTYRENE	PL HZW POLYSTYRENE 020
WHITE	4' X 8' X .040"	POLYSTYRENE	PL HZW POLYSTYRENE
WHITE	4' X 8' X .060"	POLYSTYRENE	PL HZW POLYSTYRENE 060

Corrugated Plastic Sheet

COLOR

IntePro® corrugated plastic boards are ideal for indoor and outdoor graphic art signage. Popular applications include pole signs, yard signs, lawn decorations, seed signs and POP displays.

- Extruded, double-faced corrugated plastic sheet flutes run the length of the sheet
- Most pressure se

ensitive vinyls ad	here well	
:	DESCRIPTION	PART NUMBER
X 18" X 4MM	FLUTES RUN 18"	COR WH24X1
8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR WH4X8

VVHITE	24" X 18" X 4MM	FLUTES RUN 18"	COR WH24X18
WHITE	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR WH4X8
WHITE	4' X 10' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR WH4X10
WHITE	5' X 10' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR WH5X10
WHITE	4' X 8' X 10MM	CORRUGATED DOUBLE FACED PLASTIC	COR WHBLANK 10MM
OPAQUE WHITE	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR WH4X8-OPAQUE
BLACK	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR BK4X8
CLEAR	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR CL4X8
BROWN	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR BR4X8
DARK BLUE	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR DRBL4X8
GREEN	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR GR4X8
GRAY	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR GY4X8
IVORY	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR IV4X8
LIGHT BLUE	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR LITBL4X8
ORANGE	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR OR4X8
RED	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR RD4X8
YELLOW	4' X 8' X 4MM	CORRUGATED DOUBLE FACED PLASTIC	COR YE4X8

Corrugated Plastic Cutter

4 Mil flute cutter. For cutting and scoring 4 Mil corrugated plastics. This model has an improved blade/handle design, uses replaceable cutting head.



DESCRIPTION	PART NUMBER
4 MM COROPLAST CUTTER	COR CLAW
10 MM COROPLAST CUTTER	COR CLAW 10M

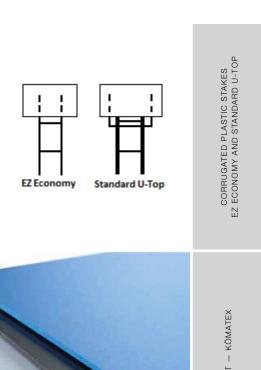
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Corrugated Plastic Stakes

EZ Economy Stakes — **10" x 30":** Recommended for corrugated signs up to 24" x 18". A second stake can be inserted at a right angle to the sign for more rigidity. This is our most popular model.

Standard U-Top - 10" x 30" with 5 1/2" wide 1/4" diameter base:

Heavy duty base model for small to medium corrugated signs.

This stake works well as a rigid holder of signs up to 24" x 18".

DESCRIPTION	PART NUMBER
EZ ECONOMY STAKES	CORZ EZ STAKE
STANDARD U-TOP STAKES	CORZ EZ STAKE

PVC Sheet — KömaTex

KömaTex free-foam PVC sheets exhibit a highly regular, fine-celled foam structure and a good surface strength. The closed, matt, fine-textured, and high-quality surface presents an excellent substrate for printing, painting, and laminating and is very easy to process.

- Signage Interior Medium-term application life
- Signage Exterior Medium-term application life
- POP Displays Medium-term application life
- Exhibits & Kiosks Medium-term application life



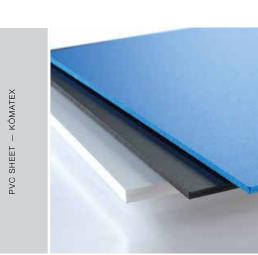
COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X 1MM (.040)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X1
WHITE	4' X 8' X 2MM (.079)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X2
WHITE	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X3
WHITE	4' X 10' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X10X3
WHITE	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X6
WHITE	4' X 10' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X10X6
WHITE	4' X 8' X 10MM (.375)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X10
WHITE	4' X 8' X 12MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X12
WHITE	4' X 8' X 13MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X13
WHITE	4' X 10' X 13MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X10X13
WHITE	4' X 8' X 19MM (.748)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X19X
WHITE	4' X 8' X 25MM (.984)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH4X8X25X
WHITE	5' X 10' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH5X10X3
WHITE	5' X 10' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH5X10X6
WHITE	5' X 10' X 13MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH5X10X13
WHITE	5' X 10' X 19MM (.748)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC WH5X10X19X
BEIGE	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BE4X8X6
BLACK	4' X 8' X 2MM (.079)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X2
BLACK	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X3
BLACK	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X6
BLACK	4' X 8' X 10MM (.375)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X10
BLACK	4' X 8' X 13MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X13

PVC Sheet — KömaTex (Cont.)



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COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	4' X 8' X 19MM (.748)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X19
BLACK	4' X 8' X 25MM (.984)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X8X25
BLACK	4' X 10' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X10X3
BLACK	4' X 10' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK4X10X6
BLACK	5' X 10' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK5X10X3
BLACK	5' X 10' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK5X10X6
BLACK	5' X 10' X 13MM (.500)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BK5X10X13
LIGHT BLUE	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BL4X8X3
LIGHT BLUE	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC BL4X8X6
DARK BLUE	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DB4X8X3
DARK BLUE	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DB4X8X6
DARK GRAY	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DG4X8X3
DARK GRAY	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DG4X8X6
DARK YELLOW	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DY4X8X3
DARK YELLOW	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC DY4X8X6
GREEN	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC GN4X8X3
GREEN	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC GN4X8X6
LIGHT GRAY	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC LG4X8X3
LIGHT GRAY	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC LG4X8X6
LIGHT YELLOW	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC LY4X8X3
LIGHT YELLOW	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC LY4X8X6
ORANGE	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC OR4X8X3
RED	4' X 8' X 3MM (.118)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC RD4X8X3
RED	4' X 8' X 6MM (.236)	CLOSED-CELL, FREE FOAM, RIGID PVC SHEET	PVC RD4X8X6
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Foam Core Board — Gatorfoam® Board

GATORFOAM® has been the display industry's leading high-performance foam board for more than 30 years. The unique combination of its foam core and wood-fiber veneer facers create an extremely rigid and durable yet light weight solution, perfect for mounting and other interior display applications

• Extruded polystyrene foam bonded between two layers of wood-fiber veneers.

COLOR	SIZE	PART NUMBER
WHITE	4' X 8' X 3/16"	COR GF
WHITE	4' X 8' X 1/2"	COR GF 1/2
WHITE	4' X 8' X 3/4"	COR GF 3/4
WHITE	4' X 8' X 1"	COR GF1
WHITE	4' X 8' X 1.5"	COR GF 1.5
WHITE	4' X 8' X 2"	COR GF2
WHITE	5' X 10' X 1/2"	COR GF 5X10 1/2
BLACK	4' X 8' X 3/16"	COR GFB
BLACK	4' X 8' X 1/2"	COR GFB 1/2
BLACK	4' X 8' X 3/4"	COR GF 3/4
BLACK	4' X 8' X 1"	COR GF1
BLACK	4' X 8' X 1.5"	COR GF 1.5
BLACK	4' X 8' X 2"	COR GF2
BLACK	5' X 10' X 1/2"	COR GFB 5X10 1/2

Foam Core Board — Fome-Cor®

The FOME-COR® Collection offers a variety of products with premium, bright white, double clay-coated facers which are ideal for screen and direct digital printing applications, as well as black and natural uncoated facers that provide flat, smooth surfaces for mounting graphics or backing photographs and fine art in framing applications. COMPOSITES

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FC
WHITE	4' X 8' X 3/8"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FC 3/8
WHITE	4' X 8' X 1/2"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FC 1/2
WHITE	5' X 10' X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FC 5X10
BLACK	4' X 8' X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FCB
BLACK	4' X 8' X 1/2"	EXTRUDED POLYSTYRENE FOAM BOARD	COR FCB 1/2
	*	***************************************	•

Foam Core Board w/Adhesive — Fome-Cor® Quickstik

Fome-Cor® QUICKSTIK provides an easier, time & cost-effective solution for mounting. Available in permanent bonding high-tack (HT) or repositionable low-tack (LT), this lightweight foam board is an ideal solution for any projects requiring high-quality mounting results.



COLOR SIZE		DESCRIPTION	PART NUMBER	
WHITE	4' X 72" X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD — HIGH-TACK	COR FCHT	
WHITE	4' X 8' X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD — HIGH-TACK	COR FCHT 4X8 3/16	
BLACK	4' X 8' X 3/16"	Extraores recommender of the Boy trib	COR FCHTB 4X8 3/16	
BLACK	4' X 8' X 3/16"	EXTRUDED POLYSTYRENE FOAM BOARD — LOW-TACK	COR FCLTB 4X8 3/16	

Foam Core Board — UltraBoard™

UltraBoard™ Classic foam core boards are our most popular and versatile products. UltraBoard Classic consists of a polystyrene foam core board between two rigid sheets of polystyrene. **ULTRA BOARD**

COLOR	SIZE	PART NUMBER
WHITE	4' X 8' X 3/16"	COR ULB 3/16
WH/BK/BK	4' X 8' X 3/16"	COR ULB 3/16 W/B/B
WHITE	4' X 8' X 1/2"	COR ULB 1/2
WH/BK/WH	4' X 8' X 1/2"	COR ULB 1/2 W/B/W

Foam Core Board - UltraBoard Aluminum™

A BRILLIANT ALTERNATIVE TO METALS

Elegant metal signs and letters can cost you and your client a bundle. Now there is a lightweight, less expensive, easily crafted alternative.

UltraBoard Aluminum delivers the same impact and appeal as metal, but in a durable, versatile foam-centered product.

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I	COLOR	SIZE	DESCRIPTION	PART NUMBER
	POLISHED GOLD	4' X 8' X 1/2"	POLISHED GOLD ALUMINUM FACE	COR ULTRA
	BRUSHED GOLD	4' X 8' X 1/2"	BRUSHED GOLD ALUMINUM FACE	COR ULTRA BRUSH
	POLISHED SILVER	4' X 8' X 1/2"	POLISHED SILVER ALUMINUM FACE	COR ULTRA SILVER
	BRUSHED SILVER	4' X 8' X 1/2"	BRUSHED SIVER ALUMINUM FACE	COR ULTRA SILVER BRUSH

Falconboard®

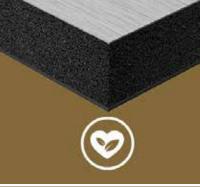
Falconboard® from Hexacomb® is a fully recyclable* rigid graphics media board which offers superior performance over most traditional foam board options

- Strong, flat, dimensionally stable and rigid structural characteristics provide improved performance and excellent printability compared to other materials
- It is environmentally responsible because it's made primarily from renewable forest resources and is completely recyclable*
- Falconboard® is approved for the Sustainable Forestry Initiative® (SFI) Certified Sourcing label indicating renewable virgin and post-consumer recycled fibers
- Falconboard® Luminous™, Print, All Black, and All White are designed for use in interior signage, three-dimensional displays and point-of-purchase applications where excellent print quality and rigid, lightweight features are required

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X 1/4"	ALL WHITE	COR FALCON W 4X8
WHITE	4' X 8' X 1/2"	ALL WHITE	COR FALCON W 4X8
KRAFT	4' X 8' X 1/4"	ALL KRAFT	COR FALCON K 4X8
KRAFT	4' X 8' X 1/2"	ALL KRAFT	COR FALCON K 4X9
W/K/W	4' X 8' X 1/2"	WHITE/KRAFT/WHITE	COR FALCON 4X8
W/K/W	5' X 10' X 1/2"	WHITE/KRAFT/WHITE	COR FALCON 5X10
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ULTRABOARD





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HDU - Design Board

Tough, weather-resistant HDU **Design Board** is a lightweight, high-density polyurethane board (HDU). Its closed cell structure makes it completely waterproof, allowing for the application of almost any finish. Design Board can withstand all weather conditions and is ideal for the sign industry. Other sizes and densities available upon request.

- Can be routed, carved an sandblasted more efficiently than wood substrates and other HDU
- Moisture and insect resistant
- Extremely durable for exterior use
- · Resistant to cracking, warp, decay and rot
- Easy to prime and finish saving valuable time and money during sign construction

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COLOR	SIZE	DESCRIPTION	PART NUMBER
TAN	4' X 8' X 1/2"	15# HIGH -DENSITY RIGID URETHANE SHEET	FB PB15050
TAN	4' X 8' X 3/4"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15075
TAN	4' X 8' X 1"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15100
TAN	4' X 8' X 1-1/2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15150
TAN	4' X 8' X 2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15200
TAN	4' X 10' X 1-1/2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15110
TAN	4' X 10' X 2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FB PB15210

HDU - Precision Board

Precision Board High-Density Urethane (PBLT) from Coastal Enterprises is a "closed cell" rigid polyurethane product made specifically for applications of up to 200°F continuous exposure. PBLT High-Density Urethane is available in a wide range of standard sheet sizes and standard densities and can be cut or bonded into a variety of shapes for final machining or shaping.

- · Lasts up to 10 times longer than wood
- Closed Cell Structure won't absorb anything
- Will not crack, rot or peel

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COLOR	SIZE	DESCRIPTION	PART NUMBER
TAN	4' X 8' X 1"	15# HIGH-DENSITY RIGID URETHANE SHEET	FBC PB15100
TAN	4' X 8' X 1-1/2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FBC PB15150
TAN	4' X 8' X 2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FBC PB15200
TAN	4' X 10' X 1-1/2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FBC PB15110
TAN	4' X 10' X 2"	15# HIGH-DENSITY RIGID URETHANE SHEET	FBC PB15210

HDU Primer - FSC-88 WB

FSC-88 WB is a sprayable, brushable, rollable water-based primer and filler that is used to fill and smooth Precision Board HDU.



SIZE	DESCRIPTION	PART NUMBER
GALLON	HDU WATER-BASED PRIMER	FBC FSC88WB

Wood & Metal

HDU Filler - FSC-360 WB

FSC-360 WB is a water-based, crack-filling and repair material specifically formulated for use on Precision Board High-Density Urethane (HDU). It also works well on wood, metal and adheres to most plastics. FSC-360 WB Filler dries quickly and sands easily. Use FSC-360 WB Filler for repairing scrapes, holes or any type of damage.



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CORSTAL

ENTERPRISES

SIZE	DESCRIPTION	PART NUMBER
GALLON	HDU WATER-BASED FILLER	FB FSA360WB

HDU Adhesive - PB Fast Set

PB Fast Set is an amber-colored, one part urethane adhesive that fully cures in 30 minutes. It works well for indoor or outdoor applications. PB Fast Set HDU Adhesive cures from liquid to solid with a slight amount of moisture.

- One-step application single component no mixing required
- Fully cures in 30 minutes
- Waterproof
- Bond sheets together to create sheets of virtually any size and shape
- Easily laminate sheets or blocks

SIZE	DESCRIPTION	PART NUMBER
16 OZ.	HDU ADHESIVE	FB PB FAST

HDU Epoxy Adhesive — EP-76

EP-76 Epoxy HDU Adhesive is a two-component epoxy bonding resin. It is designed to bond Precision Board to itself to make longer, wider or thicker pieces, sheets or blocks

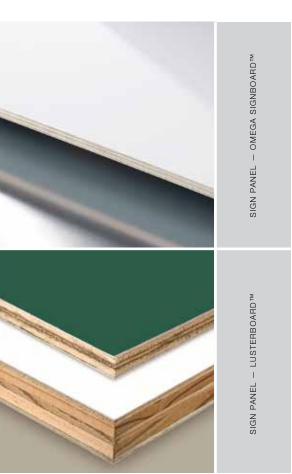
- Match durometer hardness and machinabilty to the specific Precision Board density
- Waterproof bond line





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Sign Panel — Omega SignBoard™

- Hardwood core is composed of a premium, exterior furniture-grade plywood with smooth, tight, sanded veneers for optimum surface beauty
- Surface consists of finished, brilliant white vinyl
- The vinyl surface is impact-resistant and formulated with high-performance UV inhibitors to reduce fading
- Offers a strong, economical sign panel with a glossy, white vinyl surface that will not flake or peel
- Ideal for the application of pressure-sensitive vinyl



COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X 1/2"	SIGNBOARD 1 SIDE	SB 1SW12
WHITE	4' X 8' X 1/2"	SIGNBOARD 2 SIDES	SB 2SW12

Sign Panel - LusterBoard™

- Painted aluminum bonded to both sides of a furniture-grade exterior plywood core
- Hardwood core is composed of a premium, exterior furniture-grade plywood, featuring smooth, tight, sanded veneers for optimum surface beauty
- Factory-baked polyester painted aluminum surfaces cover both sides of the hardwood core, creating a smooth, glossy finish
- Light, yet rigid construction, allowing for easier handling and installation
- Available in 13 colors, LusterBoard's Colorfast surface is warranted not to fade, flake or peel
- Easy to fabricate with standard carpentry tools
- Stronger and lighter than MDO panels



COLOR	SIZE	DESCRIPTION	PART NUMBER
*******	4' X 8' X 1/2"	LUSTERBOARD 2 SIDES	SB LB4812

Sign Panel — MDO

Medium Density Overlay (MDO) is an exterior-type plywood. It is overlaid (heat-fused) with a smooth sheet of resin on one or both surfaces. These surfaces can be painted and function as a water-resistant coating.

1	SIZE	DESCRIPTION	PART NUMBER
	4' X 8' X 1/2"	PRIMED 2 SIDES	MDO 2SP12 4X8
	4' X 10' X 1/2"	PRIMED 2 SIDES	MDO 2SP12

Wood & Metal

Aluminum Corrugated Panel — Alumalite®

Alumalite® is a strong, aluminum composite panel with a high-density corrugated polyallomer (CPA) core that will not swell, corrode, rot, wick water or delaminate even under prolonged water exposure

- Factory-baked polyester painted aluminum faces add high gloss brilliance and rigidity.
 Warranted not to crack, chip, flake, or peel. Colorfast 10-year limited warranty.
- Field-tested through extensive freeze/thaw cycling tests with no significant structural panel failure
- Ideal for paints, digital inks (both UV or solvent cured), screen print inks, and pressuresensitive vinyl
- Strong and lightweight, Alumalite is the same weight as .040 aluminum sheet metal yet 50 times stronger
- Routs and cuts easily using standard carpentry tools; even bends around corners
- Wind-resistant when properly fastened between two posts, Alumalite can withstand winds over 120 mph
- · Weather-resistant with a "Class A" flame spread rating

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA
WHITE	4' X 10' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA 4X10X1/4
WHITE	5' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA 5X8X1/4
WHITE	5' X 10' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA 5X10X1/4
WHITE	4' X 8' X 10MM	ALUMINUM CORRUGATED PANEL	SB ALUMA 4X8X10MM
WHITE	5' X 10' X 10MM	ALUMINUM CORRUGATED PANEL	SB ALUMA 5X10X10MM
SAND BEIGE	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA BE
BLACK	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA BK
REGAL BRONZE	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA BZ
CANDY APPLE RED	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA CRD
IVY GREEN	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA GR
ROYAL BLUE	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA HB
IVORY	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA IV
SUNSET RED	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA RD
SILVER METALLIC	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA SIM
YELLOW	4' X 8' X 6MM	ALUMINUM CORRUGATED PANEL	SB ALUMA YE

Wood & Metal





Edge Cap and "H" Cap

To fully protect the wood core products from the adverse effects of weathering, Laminators suggests you thoroughly seal all exposed edges with durable Edge Cap and Alex Plus caulk. Edge Cap comes in two channel shapes: a "U" channel molding (either 1/2" or 1/4"), or "H" channel shape (1/2") for seaming two pieces of sign panels together.

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	1/2" X 98"	EDGE CAP	SB EMBK
BLACK	1/4" X 98"	EDGE CAP	SB EMBK14
BLUE	1/2" X 98"	EDGE CAP	SB EMBL
BLUE	1/4" X 98"	EDGE CAP	SB EMBL14
BRONZE	1/2" X 98"	EDGE CAP	SB EMBZ
BRONZE	1/4" X 98"	EDGE CAP	SB WMBZ14
GREEN	1/2" X 98"	EDGE CAP	SB EMGR
GREEN	1/4" X 98"	EDGE CAP	SB EMGR14
RED	1/2" X 98"	EDGE CAP	SB EMRD
RED	1/4" X 98"	EDGE CAP	SB EMRD14
WHITE	1/2" X 98"	EDGE CAP	SB EMWH
WHITE	1/4" X 98"	EDGE CAP	SB EMWH14
WHITE	3/8" X 98"	EDGE CAP	SB EMWH38
WHITE	1/2" X 98"	"H" CHANNEL	SB HCWH

Accessories

Notching Tool — This heavy-duty hand notching tool cuts a 90° angle.

Alumalite® Dowel Pins — Recommended: 1 pin every 6" to 12" along panel joints.

	DESCRIPTION	PART NUMBER
	NOTCHER, 90 DEGREES — FOR EDGE CAP	SBNOTCH
•	DOWEL PIN — FOR ALUMALITE®	SB DWPN

Aluminum Composite Panel — Solid Core — Alupanel

Alupanel is a premium quality composite panel made from aluminium composite materials featuring two 0.30mm aluminium sheets, sandwiching a polyethylene core. Available in one of the widest color ranges on the market, all standard PE colors come with a 5-year external guarantee.*

Sign Making, Wayfinding, 3D Lettering, Standoff Lettering, Lightweight
Hanging Signs, POS Displays, Vinyl Application, Exhibition
Design, Outdoor Advertising & More!

ALUPANEL

Design, Outdoor Advertising & More!				ALUPANEL	
	COLOR	SIZE	DESCRIPTION	PART NUMBER	
	WHITE GLOSS/MATTE	4' X 8' X 3MM	PAINTED ACP 9016 — WHITE	ALU W4X8X3	
	WHITE SATIN/SATIN	4' X 8' X 3MM	PAINTED ACP 9016 — WHITE	ALU W4X8X3 SATIN/SATIN CON.	
	WHITE GLOSS/MATTE	4' X 8' X 3MM	PAINTED ACP 9016 — WHITE	ALU W4X8X3TLG012	
	WHITE SATIN/SATIN	4' X 8' X 3MM	PAINTED ACP 9016 — WHITE	ALU W4X8X3 006SATIN/ SATIN	
	WHITE GLOSS/MATTE	4' X 10' X 3MM	PAINTED ACP 9016 — WHITE	ALU WH4X10X3	
	WHITE GLOSS/MATTE	5' X 10' X 3MM	PAINTED ACP 9016 — WHITE	ALU WH5X10X3	
	WHITE GLOSS/MATTE	5' X 12' X 3MM	PAINTED ACP 9016 — WHITE	ALU WH5X12X3	
	WHITE GLOSS/MATTE	80.75" X 120" X 3MM	PAINTED ACP 9016 — WHITE	ALU WH80.75X120X3	
	WHITE GLOSS/MATTE	4' X 8' X 6MM	PAINTED ACP 9016 — WHITE	ALU WH4X8X6	
	WHITE GLOSS/MATTE	4' X 10' X 6MM	PAINTED ACP 9016 — WHITE	ALU WH4X10X6	
	WHITE GLOSS/MATTE	5' X 10' X 6MM	PAINTED ACP 9016 — WHITE	ALU WH5X10X6	
	WHITE GLOSS/MATTE	5' X 10' X 6MM	PAINTED ACP 9016 — WHITE	ALU WH5X10X6 012-TLG	
	BRUSHED ALUMINUM	4' X 8' X 3MM	BRUSHED ALUMINUM	ALU BA4X8X3	
	BRUSHED ALUMINUM	4' X 8' X 6MM	BRUSHED ALUMINUM	ALU BA4X8X6	
	BRUSHED ALUMINUM	59" X 120" X 3MM	BRUSHED ALUMINUM	ALU BA5X10X3	
	BRSH. BRZ./BRSH. GLD.	4' X 8' X 3MM	BRUSHED — BRONZE/GOLD	ALU BRBZ/BRGLD4X8X- 3MM	
	BRUSH GOLD	4' X 8' X 3MM	BRUSHED GOLD	ALU BRG 4X8X3	
	GOLD MIRROR	4' X 8' X 3MM	GOLD METAL MIRROR	ALU GM4X8X3	
	SILVER MIRROR/SILVER	4' X 8' X 3MM	SILVER METAL MIRROR	ALU SM4X8X3	
	BLACK/SATIN WHITE	4' X 10' X 3MM	PAINTED ACP 9005 — BLACK	ALU BK4X10X3	
	BLACK/SATIN WHITE	4' X 8' X 3MM	PAINTED ACP 9005 — BLACK	ALU BK4X8X3	
	BLACK/SATIN WHITE	60" X 120" X 3MM	PAINTED ACP 9005 — BLACK	ALU BK5X10X3	
	DARK BRONZE/DARK SATIN BRONZE	4' X 8' X 3MM	PAINTED ACP — DARK BRONZE	ALU BZ4X8X3	
	DARK BLUE/SATIN DARK BLUE	4' X 8' X 3MM	PAINTED ACP 5022 — UM BLUE	ALU DB4X8X3	
	DARK GREEN/SATIN DARK GREEN	4' X 8' X 3MM	PAINTED ACP 6005 — DARK GREEN	ALU G4X8X3	
	IVORY/SATIN IVORY	4' X 8' X 3MM	PAINTED ACP 1015 — IVORY	ALU I4X8X3	
	RED/SATIN RED	4' X 8' X 3MM	PAINTED ACP 3020 — RED	ALU R4X8X3	
	SILVER/SATIN SILVER	4' X 8' X 3MM	PAINTED ACP 9006 — SILVER	ALU SI4X8X3	
	TRAFFIC GREEN/SATIN TRAF- FIC GREEN	4' X 8' X 3MM	PAINTED ACP 6024 — TRAFFIC GREEN	ALU TG4X8X3	
	YELLOW/SATIN YELLOW	4' X 8' X 3MM	PAINTED ACP 1023 — YELLOW	ALU Y4X8X3	

Wood & Metal

ALUMINUM COMPOSITE PANEL — SOLID CORE — ALUPANEL



Wood & Metal



STEEL COMPOSITE PANEL — SOLID CORE — MULTISHIELD®

Aluminum Composite Panel — Solid Core — Reynobond

Reynobond® ACM is the ideal aluminum panel solution for a wide range of Architectural Sign, Display and Corporate ID needs. Reynobond PE is flexible to the core. Reynobond PE features a polyethylene core that adds strength and rigidity to the coil-coated aluminum panels. This maximizes its flexibility and formability, while maintaining a light weight for easy installation.

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	62" X 98" X 4MM	REYNOBOND	ALR W62X98
WHITE	62" X 122" X 4MM	REYNOBOND	ALR W62X122
WHITE	62" X 146" X 4MM	REYNOBOND	ALR W62X146

Steel Composite Panel — Solid Core — Multishield®

Ideal for hoardings, whiteboards, printing and many other applications, the galvanised steel provides additional strength plus the versatility of a magnetically receptive surface. **Multishield®** panels can be fabricated, are strong, self-supporting and offer outstanding reliability with the backing of a 5-year guarantee* for interior use.

- Interior Panels & Decoration
- Direct UV & Screen Printing
- Whiteboards

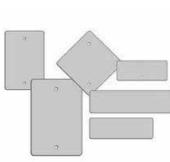
Aluminum Blanks

*Other sizes and colors available.

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	6" X 12" X .024"	RADIUS CORNERS W/HOLES	ALB 06X12X024
WHITE	6" X 12" X .024"	SQUARE CORNERS	ALB 06X12X024 SC
WHITE	6" X 12" X .040"	SQUARE CORNERS	ALB 06X12X040
WHITE	6" X 12" X .040"	RADIUS CORNERS W/HOLES	ALB 06X12X040RCWHC
WHITE	6" X 12" X .063"	SQUARE CORNERS	ALB 06X12X063
WHITE	6" X 18" X .032"	SQUARE CORNERS	ALB 06X18X032
WHITE	6" X 24" X .040"	SQUARE CORNERS	ALB 06X24X040
WHITE	6" X 24" X .063"	SQUARE CORNERS	ALB 06X24X063
WHITE	6" X 36" X .040"	SQUARE CORNERS	ALB 06X36X040
WHITE	6" X 36" X .063"	SQUARE CORNERS	ALB 06X36X063
WHITE	12" X 12" X .040"	SQUARE CORNERS	ALB 12X12X040
WHITE	12" X 18" X .040"	SQUARE CORNERS	ALB 12X18X040
WHITE	12" X 18" X .040"	RADIUS CORNERS	ALB 12X18X040RC
WHITE	12" X 18" X .063"	SQUARE CORNERS	ALB 12X18X063
WHITE	12" X 18" X .063"	RADIUS CORNERS	ALB 12X18X063RC
WHITE	12" X 18" X .063"	RADIUS CORNERS W/HOLES	ALB 12X18X063RC/HO
WHITE	12" X 18" X .080"	SQUARE CORNERS	ALB 12X18X080
WHITE	12" X 18" X .080"	RADIUS CORNERS	ALB 12X18X080RC
WHITE	12" X 36" X .063"	SQUARE CORNERS	ALB 12X36X063
WHITE	18" X 24" X .040"	SQUARE CORNERS	ALB 18X24X040
WHITE	18" X 24" X .040"	RADIUS CORNERS	ALB 18X24X040RC
WHITE	18" X 24" X .040"	W/HOLES	ALB 18X24X040WHO
WHITE	18" X 24" X .063"	SQUARE CORNERS	ALB 18X24X063
WHITE	18" X 24" X .063"	RADIUS CORNERS	ALB 18X24X063RC
WHITE	18" X 24" X .080"	SQUARE CORNERS	ALB 18X24X080
WHITE	18" X 24" X .080"	RADIUS CORNERS	ALB 18X24X080RC
WHITE	18" X 30" X .040"	SQUARE CORNERS	ALB 18X30X040
WHITE	20" X 28" X .040"	SQUARE CORNERS	ALB 20X28X040
WHITE	20" X 28" X .040"	RADIUS CORNERS	ALB 20X28X040RC
WHITE	20" X 28" X .063"	SQUARE CORNERS	ALB 20X28X063
WHITE	24" X 24" X .040"	SQUARE CORNERS	ALB 24X24X040
WHITE	24" X 36" X .032"	SQUARE CORNERS	ALB 24X36X032
WHITE	24" X 36" X .040"	SQUARE CORNERS	ALB 24X36X040
WHITE	24" X 36" X .063"	SQUARE CORNERS	ALB 24X36X063
WHITE	36" X 48" X .032"	SQUARE CORNERS	ALB 36X48X032

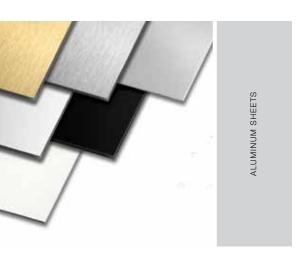
Wood & Metal

ALUMINUM BLANKS



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Wood & Metal



Aluminum Sheets

Painted aluminum sheets combine beautiful color with unmatched durability and remarkable economy. It is ideally suited for applications which demand only the finest aluminum substrate:

- Channel Letters
- Sign Blanks
- Point of Purchase Displays
- Electric Sign Cabinets

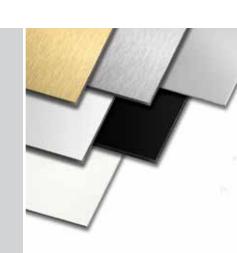
*Other sizes and colors available

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB BK/W 4X10X040
BLACK/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB BK/W 4X8X040
BLACK/WHITE	4' X 8' X .063"	PAINTED ALUMINUM	ALB BK/W 4X8X063
BLACK MATTE	4' X 8' X .063"	PAINTED ALUMINUM	ALB BKMATT 4X8X063
LIGHT BLUE/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB BL/W 4X10X040
LIGHT BLUE/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB BL/W 4X8X040
BRUSHED	4' X 10' X .040"	PAINTED ALUMINUM	ALB BRUSH 4X10X040
BRONZE/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB BZ/W 4X10X040
BRONZE/WHITE	4' X 10' X .050"	PAINTED ALUMINUM	ALB BZ/W 4X10X050
BRONZE/WHITE	4' X 10' X .063"	PAINTED ALUMINUM	ALB BZ/W 4X10X063
BRONZE/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB BZ/W 4X8X040
GOLD MIRROR	4' X 8' X .040"	PAINTED ALUMINUM	ALB GM 4X8X040
IVY GREEN/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB GR/W 4X8X040
HERON BLUE/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB HB/W 4X10X040
HERON BLUE/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB HB/W 4X8X040
MILL FINISH	4' X 10' X .040"	UNPAINTED ALUMINUM	ALB MILL 4X10X040
MILL FINISH	4' X 10' X .050"	UNPAINTED ALUMINUM	ALB MILL 4X10X050
MILL FINISH	4' X 10' X .063"	UNPAINTED ALUMINUM	ALB MILL 4X10X063
MILL FINISH	4' X 10' X (5052)	UNPAINTED ALUMINUM	ALB MILL 4X10X063(5052)
MILL FINISH	4' X 10' X .080"	UNPAINTED ALUMINUM	ALB MILL 4X10X080
MILL FINISH	4' X 10' X (5052)	UNPAINTED ALUMINUM	ALB MILL 4X10X080(5052)
MILL FINISH	4' X 8' X .040"	UNPAINTED ALUMINUM	ALB MILL 4X8X040
MILL FINISH	4' X 8' X .050"	UNPAINTED ALUMINUM	ALB MILL 4X8X050
MILL FINISH	4' X 8' X .063"	UNPAINTED ALUMINUM	ALB MILL 4X8X063
MILL FINISH	4' X 8' X .080"	UNPAINTED ALUMINUM	ALB MILL 4X8X080
RED/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB RD/W 4X10X040
RED/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB RD/W 4X8X040
WHITE/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB W/W 4X10X040
WHITE/WHITE	4' X 10' X .050"	PAINTED ALUMINUM	ALB W/W 4X10X050
WHITE/WHITE	4' X 10' X .063"	PAINTED ALUMINUM	ALB W/W 4X10X063
WHITE/WHITE	4' X 10' X .080"	PAINTED ALUMINUM	ALB W/W 4X10X080
WHITE/WHITE	4' X 8' X .032"	PAINTED ALUMINUM	ALB W/W 4X8X032
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Aluminum Sheets (Cont.)

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE/WHITE	4 'X 8' X .040"	PAINTED ALUMINUM	ALB W/W 4X8X040
WHITE/WHITE	4' X 8' X .050"	PAINTED ALUMINUM	ALB W/W 4X8X050
WHITE/WHITE	4' X 8' X .063"	PAINTED ALUMINUM	ALB W/W 4X8X063
WHITE/WHITE	4' X 8' X .080"	PAINTED ALUMINUM	ALB W/W 4X8X080
WHITE/WHITE	5' X 10' X .040"	PAINTED ALUMINUM	ALB W/W 5X10X040
WHITE/WHITE	5' X 10' X .050"	PAINTED ALUMINUM	ALB W/W 5X10X050
WHITE/WHITE	5' X 10' X .063"	PAINTED ALUMINUM	ALB W/W 5X10X063
WHITE/WHITE	5' X 10' X .080"	PAINTED ALUMINUM	ALB W/W 5X10X080
WHITE/WHITE	5' X 12' X .040"	PAINTED ALUMINUM	ALB W/W 5X12X040
WHITE/WHITE	5' X 8' X .040"	PAINTED ALUMINUM	ALB W/W 5X8X040
WHITE/WHITE	5' X 8' X .063"	PAINTED ALUMINUM	ALB W/W 5X8X063
WHITE/WHITE	5' X 8' X .080"	PAINTED ALUMINUM	ALB W/W 5X8X080
YELLOW/WHITE	4' X 10' X .040"	PAINTED ALUMINUM	ALB YE/W 4X10X040
YELLOW/WHITE	4' X 8' X .040"	PAINTED ALUMINUM	ALB YE/W 4X8X040

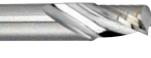
Wood & Metal



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Tools









Router Bits

Recognized worldwide for the quality of its cutting tools (mirror finished grooves and an exceptionally accurate edge) LMT BELIN demands from its suppliers materials of the highest quality in order to ensure the best performance.

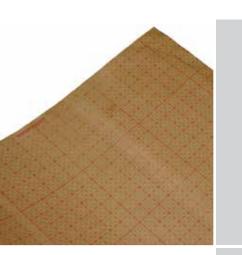
CUTTING EDGE DIAMETER	CUTTING EDGE LENGTH	OAL	DESCRIPTION	PART NUMBER
1/8"	1/2"	1 1/2"	PLASTIC, WOOD OR FOAM	HW RB 13317
1/8"	1/2"	2"	PLASTIC, WOOD OR FOAM	HW RB 13317A
3/16"	5/8"	2"	PLASTIC, WOOD OR FOAM	HW RB 13476
3/16"	5/8"	2"	PLASTIC, WOOD OR FOAM	HW RB 13476A
3/16"	1 1/4"	3"	PLASTIC, WOOD OR FOAM	HW RB 13476B
1/4"	3/4"	2"	PLASTIC, WOOD OR FOAM	HW RB 13635
1/4"	1 1/2"	3"	PLASTIC, WOOD OR FOAM	HW RB 13635A
1/4"	2 1/4"	3 3/4"	FOAM ONLY	HW RB 13635B
1/4"	1 1/8"	3"	PLASTIC, WOOD OR FOAM	HW RB 13635C
1/8"	5/16"	1 1/2"	ALUMINUM, BRASS OR COPPER	HW RB 33317A
1/8"	5/16"	1 1/2"	ALUMINUM, BRASS OR COPPER	HW RB 33317
3/16"	1/2"	2"	ALUMINUM, BRASS OR COPPER	HW RB 33476
3/16"	1/2"	2"	ALUMINUM, BRASS OR COPPER	HW RB 33476A
1/4"	5/8"	2"	ALUMINUM, BRASS OR COPPER	HW RB 33635



SUBSTRATES – FLEXIBLE

SUBSTRATES – FLEXIBLE

Specialty



MAGNETIC SHEETING - DIGIMA

Pattern Paper

- Premium-quality 70lb kraft paper
- 1" Grid
- 1/4" Plot points

SIZE	DESCRIPTION	PART NUMBER
48 X 110 YRDS	BURROUGHS PATTERN PAPER — 1" GRID	PA PAT

Magnetic Sheeting — DigiMag®

DigiMag® Vinyl is magnetic sheeting for eco-solvent, solvent, latex, and UV inkjet printing. This flexible vinyl magnet sheet material is easily shaped into large or small signs for pop-up ads, tradeshows, presentations, menu boards, car magnets, temporary signage, promotional magnets, office notices and more. It can stand up to the elements and is great for indoor applications, too.

SIZE	DESCRIPTION	PART NUMBER
24" X 50' X .030"	MAGNETIC SHEETING — GLOSS WHITE	MS WG2450
24" X 50' X .030"	MAGNETIC SHEETING — MATTE WHITE	MS WG2450 MA

Flexible Face — Cooley Brite®

Cooley-Brite® — eradicable, flexible sign and awning membrane features a scrim design that is nearly invisible to allow for maximum light diffusion, consistent translucency and brilliant colors in backlit signs and awnings. Treated with anti-wick, ultraviolet stabilizers, fungicides and whiteners for excellent color protection, durability and long life.

- 20 oz
- 8-year warranty
- Available in 20 colors

Cooley | Group

SIZE	DESCRIPTION	PART NUMBER
6'6" X 10, 25 OR 50 YRDS.	COOLEY-BRITE FLEX FACE	CB (XXXX)

Cooley Accessories

Always use CoolMask eradication masks and Cooley Magic eradication fluid for the best results when eradicating Cooley-Brite products. Cooley also offers a variety of cleaning products for your signs and awnings.

Contact Customer Service for more information.

SIZE PART NUMBER DESCRIPTION 8 OZ. ADHESIVE 8-OZ CAN COO 11-0100 GALLON COOLEY MAGIC COO 110101 GALLON COOLEY CLEAN COO 110103 GALLON COOLEY ARMOR COO 110109 COOLEY REPAIR KIT COO 110110

Flexible Face Accessories

SIZE	DESCRIPTION	PART NUMBER
	SIGNCOMP TEETH CLIP	COO FHU-CLIP
	J-CLIPS	COO JC
	SIGNCOMP STAINLESS STEEL CLIP	COO SSC-P
1.5"	FLEX FACE CLIPS	COO TC 1 1/2
2.5"	FLEX FACE CLIPS	COO TC 2 1/2
	SIGNCOMP TENSION TOOL 5135	SIG 5135
	SIGNCOMP WALL MOUNT TENSION TOOL 5137	SIG 5137
	SIGNCOMP REVERSE WALL MOUNT TENSION 5138	SIG 5138
	SIGNCOMP TENSION CLIP 5360	SIG 5360
	SIGNCOMP WEDGE CLAMP 5365 — 1.5" BOLT	SIG 5365
	SIGNCOMP WEDGE CLAMP 5370 — 2.5" BOLT	SIG 5370
	F.F. SEAM TAPE YARD	COO 11-0117
•		•

Specialty

FLEXIBLE FACE — COOLEY BRITE®



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Vinyl & Banner

VINYL GRAPHIC FILMS — AVERY HP750 HIGH-GLOSS HIGH-PERFORMANCE OPAQUE



*Actual color may vary from above representation

Vinyl Graphic Films — Avery HP750 High-Gloss High-Performance Opaque

Avery Graphics™ Graphics Solutions introduces HP750 High-Performance Cut Vinyl, a collection of 100 vibrant and bold, high-gloss films that bring the character of today's brands to life. HP750 includes state-of-the-art Patented Advanced Acrylic Adhesive Technology (PAAAT), which extends film shelf life and delivers best-in-class weeding.*

- Liner: 78# Bleached Kraft
- Application Surfaces: flat, simple curves



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	PERMANENT	3 MIL	6 YRS.*	15", 24", 30", 48", 60"	HP-750-(COLOR)-O

Vinyl Graphic Films — Avery SC950 SuperCast Opaque, Metallic and Ultra Metallic

Avery Graphics™ **SC950 Supercast** Cut Vinyl, a collection of 133 vibrant and bold, high-gloss and metallic films, bring the character of today's brands to life. Features industry-leading weeding and superior conformability for the most demanding applications including outdoor signage, fleet, marine and mass transit.

- Liner: 78# Kraft
- Long life, complex curved surfaces
- Durability:

Black, white & clear: 10 years

Colors: 8 years

Metallics (except for #219 & #801): 5 years

Metallics, #219 & #801: 3 years



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	PERMANENT, CLEAR, GRAY OR WHITE	2 MIL	10 YRS.*	15", 24", 30" & 48"	SC-950-(COLOR)-X

Vinyl & Banner

VINYL GRAPHIC FILMS — AVERY SC950 SUPERCAST OPAQUE, METALLIC AND ULTRA METALLIC



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MID-WEST SIGN SUPPLY COMPANY

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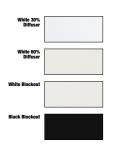
Vinyl & Banner

VINYL GRAPHIC FILMS —
AVERY UC900 ULTIMATE CAST TRANSLUCENT



*Actual color may vary from above representation

VINYL GRAPHIC FILMS — AVERY UC900 LIGHT CONTROL FILM



*Actual color may vary from above representation

Vinyl Graphic Films — Avery UC900 Ultimate Cast Translucent

Avery Graphics™ UC900 Ultimate Cast Translucent films are high performance, flexible, translucent cast vinyl films which are especially suited for architectural graphic applications involving flexible and rigid backlit signage and awnings, as well as window graphics. Avery Graphics™ UC900 Ultimate Cast Translucent films maintain consistent color under both transmitted and reflected lighting conditions and adhere to a wide variety of properly prepared substrates. UC900 Ultimate Cast Translucent films may also be used with thermo-forming, backlit applications. Should be applied to flexible backlit scrim, glass, polycarbonates and acrylics (should be tested prior to use).

- Liner: 78# Bleached Kraft
- Available in 51 colors

AVERY DENNISON	
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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	PERMANENT, CLEAR	2.3 MIL	9 YRS.	15", 24", 30", 48"	UC-950-(COLOR)-T

Vinyl Graphic Films — Avery UC900 Light Control Film

Avery Graphics™ **UC900 Diffuser Films** are premium quality cast films which are specially designed for graphic applications involving illuminated light box applications.

- UC900 Diffuser Films are designed to provide partial light blocking to prevent "hot spots" in backlit signage.
- UC900 Light Blockout Films are designed to provide complete light blocking. Black or
 white colored faces in conjunction pigmented second pass cast films work integrally to
 provide the light blocking characteristics.
- Liner: 78# & 90# StaFlat

DESCRIPTION	COLOR	LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
78# KRAFT LINER	WHITE — 30% DIFF.	10 & 50 YRDS.	PERMANENT, CLEAR	2.1 MIL	5 YRS.	15", 24", 30" & 48"	UC-900-147-S
78# KRAFT LINER	WHITE — 60% DIFF.	10 & 50 YRDS.	PERMANENT, CLEAR	2.1 MIL	5 YRS.	15", 24", 30" & 48"	UC-900-148-S
90# STAFLAT LINER	WHITE — BLOCKOUT	10 & 50 YRDS.	PERMANENT, CLEAR	4 MIL	5 YRS.	15", 24", 30" & 48"	UC-900-151-S
90# STAFLAT LINER	BLACK — BLOCKOUT	10 & 50 YRDS.	PERMANENT, CLEAR	4 MIL	5 YRS.	15", 24", 30" & 48"	UC-900-152-S

Vinyl Graphic Films — Avery PR800 Premium Cast Translucent

Avery Graphics™ PR800 Premium Cast Translucent intermediate films are flexible translucent cast vinyl films which are designed for non-specified computer-cut graphic applications including internally illuminated signs and awnings. Avery Graphics™ PR800 Premium Cast Translucent films offer excellent cutting and weeding on computer sign making equipment, and adhere to a wide variety of properly prepared substrates. Should be applied to flexible backlit scrim, glass, polycarbonates and acrylics (should be tested prior to use).

- Liner: 78# white, poly-coated
- Available in 18 colors



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	PERMANENT, CLEAR	3 MIL	6 YRS.	15", 24", 30" & 48"	PR-800-(COLOR)-T

Vinyl Graphic Films — Avery SC900 Decorative Window Films

Create new, dynamic spaces for privacy or room flexibility with decorative window film from Avery Dennison. **Etchmark, Frosted Sparkle and Dusted Crystal** films offer decorative and branding opportunities while providing privacy and still allowing light to pass through. These films are ideal for office spaces, reception areas, medical offices and hospitality partitions.

LENGTH	COLOR	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	ETCHMARK	PERMANENT, CLEAR	2.1 MIL	INDOOR	15", 24", 30" & 48", 60"	SC900-861-W
10 & 50 YRDS.	FROSTED SPARKLE	PERMANENT, CLEAR	2.1 MIL	INDOOR	15", 24", 30" & 48"	SC900-862-W
10 & 50 YRDS.	DUSTED CRYSTAL	PERMANENT, CLEAR	2.4 MIL	INDOOR	60"	SC900-866-W

Vinyl Graphic Films — Avery V2000 Beaded Reflective Film

The **V2000** beaded reflective film is specially designed for flat applications. Bold day and night color consistency provides enhanced visibility and instantly grabs attention. Versatility, brilliant colors and easy weeding never looked so appealing at such a competitive price.

Available in 5 colors

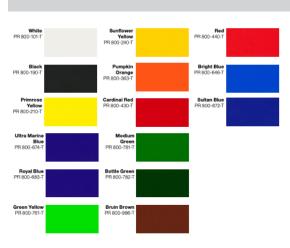


LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
50 YRDS.	PERMANENT, CLEAR	5.5 – 6.5 MIL	3 YRS.	24", 48"	VAN V2000-XXX
·······	·············			······	

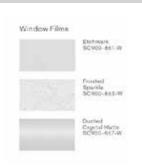
V4000 & V8000 Reflective — See Page 57 Digital Inkjet Media and Laminates

Vinyl & Banner

VINYL GRAPHIC FILMS — AVERY PR800 PREMIUM CAST TRANSLUCENT



VINYL GRAPHIC FILMS —
AVERY SC900 DECORATIVE WINDOW FILMS

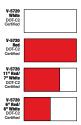


VINYL GRAPHIC FILMS — AVERY V2000 BEADED REFLECTIVE FILM



Vinyl & Banner

VINYL GRAPHIC FILMS -AVERY V5720 CONSPICUITY REFLECTIVE TAPE



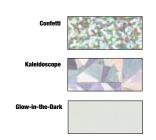
*Actual color may vary from above representation

VINYL GRAPHIC FILMS -AVERY V9700 CONSPICUITY REFLECTIVE TAPE



*Actual color may vary from above representation

VINYL GRAPHIC FILMS -AVERY 100 SPECIALTY FILMS - SPECIAL EFFECTS



*Actual color may vary from above representation

Vinyl Graphic Films — Avery V5720 Conspicuity Reflective Tape

Avery V-5720 Series Conspicuity Tape is designed for trucks, trailers and other vehicles for easy night-time vehicle recognition and increased road safety. It is a high-quality, durable, microprismatic retroreflective material with a pressure sensitive adhesive. The solid construction does not require edge sealing.

- Face: Retroreflective acrylic film with microprisms
- Liner: Polymeric film
- · Application surface: flat, simple curves



LENGTH	COLOR	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
50 YRDS.	RED, WHITE, RED/WHITE	PERMANENT	9.5-11.5 MIL	5 & 10 YRS.	2"	V-5720-(COLOR)

Vinyl Graphic Films — Avery V9700 Conspicuity Reflective Tape

Avery V-9700 Series Conspicuity Tape is designed for school buses, farm vehicles and heavy equipment for easy nighttime vehicle recognition and increased road safety. It is a high-quality, durable, microprismatic retroreflective material with a pressure sensitive adhesive. The single layered construction does not require edge sealing. It is available in white, yellow and red.

- Face: Retroreflective
- Liner: Polymeric film
- Application surface: flat, simple curves



LENGTH	COLOR	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
50 YRDS.	WHITE, YELLOW, RED	PERMANENT	14-16 MIL	7 YRS.	1.75", 2"	V-9700-(COLOR)

Vinyl Graphic Films — Avery 100 Specialty Films — Special Effects

Avery Dennison® SF100 Holographic films are light diffracting metallized, UV-stabilized, rigid vinyl films designed for indoor promotional use in signs, decals and POP displays and short-term outdoor signage.

• Liner: 78# Kraft

Avery Dennison® Glow-in-the-Dark Film is a specialty photoluminescent non-coated rigid polyester film that can be used for exit and directional signs, identification of fire alarms, fire extinguishers and evacuation routes.

• Liner: 78# bleached Kraft

	DESCRIPTION	COLOR	LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
	HOLOGRAPHIC	CONFETTI	10 & 50 YRDS.	PERMANENT, CLEAR	2.4 MIL	6 MO.	15", 24"	SF-100-839-S
•	PHOTOLUMINESCENT	GLOW-IN- THE-DARK	10 & 50 YRDS.	PERMANENT, CLEAR	6 MIL	5 YRS.	15", 24", 30", 48"	SF-100-120-S

Vinyl Graphic Films - Avery 100 Specialty Films - Leaf

Avery Dennison SF100 Series Leaf films are metallized films with a three dimensional illusionary pattern. Avery Dennison SF100 Series Leaf films are coated with a permanent acrylic adhesive, which ensures excellent adhesion to a variety of surfaces throughout its long outdoor exposure.

• Liner: 78# Kraft

LENGTH	COLOR	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	GOLD LEAF	PERMANENT, CLEAR	4 MIL	3 YRS.	15", 24", 30", 48", 54"	SF-100-264-S
10 & 50 YRDS.	SILVER LEAF	PERMANENT, CLEAR	4 MIL	3 YRS.	15", 24", 30", 48", 54"	SF-100-863-S

Vinyl Graphic Films — Avery 100 Specialty Films — Metallized Polyester

Avery SF 100 series polyester metallized films are high-gloss films which are either clear, white or metallized. These films are top coated for excellent print receptivity, and provide a strong tear-resistant surface.

• Liner: 78# Kraft

LENGTH	COLOR	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
	CHROME MIRROR	PERMANENT, CLEAR	1 MIL	2 YRS.	15", 24", 30", 48", 54"	SF-100-846
10 & 50 YRDS.	GOLD MIRROR	PERMANENT, CLEAR	1 MIL	2 YRS.	15", 24", 30", 48", 60"	SF-100-248-S
10 & 50 YRDS.	ENGINE TURN GOLD	PERMANENT, CLEAR	3 MIL	2 YRS.	24"	SF-100-259-S
10 & 50 YRDS.	DOUBLE GOLD	PERMANENT, CLEAR	1 MIL	2 YRS.	15", 24", 30", 48"	SF-100-247-S
10 & 50 YRDS.	BRUSHED GOLD	PERMANENT, CLEAR	1 MIL	2 YRS.	15", 24", 30", 60"	SF-100-242-S
10 & 50 VPDS	BDIISHED CHDOME	PERMANENT,	1 MII	2 VDC	15", 24", 30",	QE 100 941 Q

Vinyl Graphic Films - Avery 100 Specialty Films - Paint Mask

Avery Graphics™ SF 100 Series Paint Masks are flexible calendered vinyls with removable adhesive, which will cleanly remove from most OEM surfaces up to 1 year, when removed promptly after painting and curing cycles. SF 100-235-S can be used for high-temperature bake cycles.

- Face: 235 3.2 mil, 128 & 231 3.4 mil
- · Liner: Kraft
- Durability: Up to 1 year



SIZE	DESCRIPTION	PART NUMBER
15", 24", 48" & 60"	PAINT MASK — WHITE, YELLOW, HIGH BAKE YELLOW	SF-100-XXX-S

Vinyl & Banner

VINYL GRAPHIC FILMS -AVERY 100 SPECIALTY FILMS - LEAF

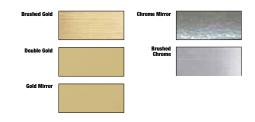






*Actual color may vary from above representation

VINYL GRAPHIC FILMS -AVERY 100 SPECIALTY FILMS - METALLIZED POLYESTER



*Actual color may vary from above representation

VINYL GRAPHIC FILMS -AVERY 100 SPECIALTY FILMS - PAINT MASK



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See Oracal Color Chart pages 39-41



VINYL GRAPHIC FILMS - EXHIBITION C



Vinyl Graphic Films — Oracal 631 Exhibition Cal

This 3-year film removes cleanly and easily for up to 2 years after application and has a matte surface that suppresses unwanted reflection. It's an ideal choice for temporary, short-term and medium-term indoor graphics — especially in tradeshows, displays and exhibitions.

- Release Paper: 84# custom silicone-coated paper
- · Specifically on painted drywall surfaces
- Available in 84 matte colors and transparent

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, REMOVABLE	3 MIL	3 YRS.	15" P, 24", 30", 48"	631-(SIZE)-(COLOR)

Vinyl Graphic Films — Economy Cal

This high-gloss calendered 5-year PVC film is a cost-effective alternative for short-term and medium-term applications. Featuring a water-based, permanent adhesive, this film displays excellent cutting and weeding properties and the lowest shrinkage of any economy film. **Oracal 641** is a good choice for banners, directional signage, POP displays, window graphics and other indoor and outdoor general signage. It is not recommended for vehicle applications.

- Release Paper: 84# custom silicone-coated paper
- Durability
- 4 years black and white
- 3 years colors/transparent/metallic
- Available in 60 gloss & 21 matte colors

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
50 YRDS.	CLEAR, PERMANENT	2.75 MIL	3 YRS.	15" P, 24", 30", 48"	641-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 651 Intermediate

With 82 industry-leading Gloss and Luxurious Matte color and finish combinations, look no further than **Oracal® 651™**. This specially formulated adhesive and film combination boasts the most user-friendly weeding characteristics with industry-leading dimensional stability, which rivals most PVC-cast plotter films — making it a great value for flat automotive, general signage and window graphic applications.

- Release Paper: 84# custom silicone-coated paper
- Durability:
- 6 years colors/transparent
- 4 years metallic
- 3 years brilliant blue (086)
- Available in 82 colors plus transparent, matte white and matte black



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	2.5 MIL	6 YRS.	15" P, 24", 30", 48", (36", 60")*	651-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 751C High-Performance Cast

Use Oracal® 751C to set your brand apart! This specially formulated adhesive and film combination boasts the most user-friendly weeding characteristics along with industry-leading dimensional stability — making it a trusted solution for automotive, RV and boat graphic markings, as well as general signage and commercial window graphic applications.

- Release Paper: 84# custom silicone-coated paper
- Durability:
- 8 years black & white
- 7 years colors
- 5 years metallic
- 3 years brilliant blue (086)/new gold metallic (930)
- Available in 78 colors and metallic are available in a gloss finish.
 18 select colors are available in both gloss and matte finish.

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	2 MIL	8 YRS.	15" P, 24", 30", 36", 48"	751C-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 751RA High-Performance Cast w/RapidAir

- High-performance PVC film with excellent dimensional stability, offering optimized cutting, weeding and application properties
- Achieve exceptional air-egress liner adhesion with standard medium to high-tack application tapes
- Available in 12 gloss and metallic colors

ORACAL®

LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	2 MIL	8 YRS.	24", 48"	751RA-(SIZE)-(COLOR)

Vinyl & Banner

See Oracal Color Chart pages 39-41

YL GRAPHIC FILMS — ORACAL 651 INTERMEDIATE

IN EXMEDIALE



VINYL GRAPHIC FILMS — ORACAL 7510 HIGH-PERFORMANCE CAST



HIGH-PERFORMANCE CAST W/RAPIDAIR



Vinyl & Banner

See Oracal Color Chart pages 39-41







Vinyl Graphic Films — Oracal 951 Premium Cast

Our highest-performing, premium cast vinyl film has been specially designed to produce permanent graphics for use in nearly any commercial or industrial situation, including highly conformable vehicle graphics. Oracal 951 offers easy cutting and weeding properties as well as minimal shrinkage for permanent, durable, dimensionally stable graphics that can withstand severe weather and handling conditions. Thermal print compatible.

- Release Paper: 84# custom PE-coated silicone paper
- Durability:

10 years - black & white

8 years — transparent/colors

Up to 6 years — metallic

• Available in 151 high-gloss colors, plus transparent, matte white and matte black



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	2 MIL	10 YRS.	15" P, 24", 30", 36"*, 48"	951-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 970RA Wrapping Cast w/RapidAir®

Oracal® 970RA is a multi-layered, high-performance film engineered with cutting-edge RapidAir® technology. This advanced air-release technology facilitates a guicker, easier bubble-free application, allowing you to reposition the permanent adhesive with ease. Developed for long-term applications, and conforms over curved surfaces, rivets and corrugations. An ORAFOL Brand

LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 25 YRDS.	GRAY, PERMANENT	4.25	12 YRS.	60"	970RA-60-(COLOR)

Vinyl Graphic Films — Oracal 8800 Cast Translucent

Oracal® Series 8800 Premium Cast Translucent Film meets the demands of corporate signage programs with a wide range of colors, a synthetic liner and unbeatable color consistency from roll-to-roll. The silk-matte finish is perfect for reducing reflection and the workability will change the way you think about translucent film. Designed for producing high-quality illuminated signs on rigid, thermoformed or flexible surfaces.

- Release Paper: Special polyester film, 4 mil
- Available in 51 colors



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	2 MIL	10 YRS.	24", 48"	8800-(SIZE)-(COLOR)

Vinyl Graphic Films - Oracal 8500 Translucent High Performance

This high-performance calendered film features the lowest shrinkage of any translucent film. Oracal® 8500 has been especially designed for producing high-quality signs, back-lit acrylic, glass surfaces and translucent banners.

- Release Paper: 84# custom silicone-coated paper
- Available in 55 satin-finish colors

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	3 MIL	7 YRS.	15" P, 24", 30", 36"*, 48"	8500-(SIZE)-(COLOR)

Vinyl Graphic Films - Oracal 8300 Transparent Cal

Perfect for creating stunning stained glass effects and color overlays. **Oracal Series 8300** offers impressive cutting and weeding properties as well as minimal shrinkage for permanent, durable, internally illuminated signs and window graphics. Oracal 8300 is thermal print compatible and suitable for both wet and dry application

- Release Paper: 84# silicone-coated paper
- · Available in 30 gloss colors

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10 & 50 YRDS. CLEAR, PERMANENT 3 MIL 5 YRS. 15" P, 24", 30", 48" 8300-(SIZE)-(COLOR)	LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
	10 & 50 YRDS.	CLEAR, PERMANENT	3 MIL	5 YRS.	15" P, 24", 30", 48"	8300-(SIZE)-(COLOR)

Vinyl Graphic Films — Oralite® 9900 Brilliant Grade Premium

Brilliant Grade Premium is a highly reflective wide observation angle Type XI retroreflective sheeting. The sheeting is a weatherproof, self-adhesive sheeting, with excellent corrosion and solvent resistance for the manufacturing of durable permanent outdoor signage.

Meets and exceeds ASTM D4956 specifications for Type XI Class 1 retroreflective.

- Excellent digital UV and screen printability
- Long-term durability, up to 12 years, standard colors
- 10 colors

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LENGTH	ADHESIVE	THICKNESS	ROLL SIZE	PART NUMBER
50 YRDS.	WHITE, PERMANENT	14.5, 16.5 MIL	12", 18", 24", 30", 36", 48"	9900-(SIZE)-(COLOR)

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See Oracal Color Chart pages 39-41







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See Oracal Color Chart pages 39-41

Vinyl Graphic Films — Oralite® 7900 Wide Observation Angle Prismatic

Designed for the production of permanent, outdoor traffic control signage.

- Meets requirements of MUTCD
- Meets ASTM D 4956 specifications for Type IX, Class 1 retroreflective sheeting
- 7 colors



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	WHITE, PERMANENT	10-13 MIL	12 YRS.	12", 18", 24", 30", 36", 48"	, , , , ,

Vinyl Graphic Films — Oralite® 5700 Engineer-Grade Reflective

This durable 7-year, engineering-grade reflective film meets ASTM D 4956 specifications and provides outstanding resistance to weather, chemicals and corrosion. For long-lasting traffic control, guidance, warning and information signs. (Not recommended for fleet graphics.)

- Release Paper: 89# PE-coated silicone paper
- Available in 8 colors



LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	6 MIL	7 YRS.	15" P, 24", 30", 48"	5700-(SIZE)-(COLOR)

Vinyl Graphic Films — Oralite® 5500 Commercial Grade Reflective

This 7-year engineering grade reflective film is weather, chemical and corrosion resistant. **Oralite 5500** features excellent reflection in poor visibility conditions. Developed for the manufacture of traffic control, guidance, warning and information signs as well as reflective lettering, numbers and symbols.

- Release Paper: 89# PE-coated paper
- Available in 8 colors

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
	CLEAR, PERMANENT	4.25 MIL	7 YRS.		5500-(SIZE)-(COLOR)

Vinyl Graphic Films — Oralite® 5300 Economy Grade Reflective

Looking for a value-priced reflective film that is great for general signage applications? **Oralite 5300** is intended for short- to medium-term outdoor applications not requiring compliance with state and federal highway specifications.

- Release Paper: 89# PE-coated silicone paper
- Available in 6 high-visibility colors

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	3.5 MIL	7 YRS.	15" P, 24", 30", 48"	5300-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal® 8510 Etched Glass Cal

Create a sparkling glass effect or the impression of etched, cut or sandblasted glass with **Oracal Series 8810** Frosted Glass Film. Available in five shimmering colors: silver grey, gold, mint, light blue and soft pink. This long-lasting film is an excellent choice for the decorative design of shop windows, glass doors and glass-like surfaces.

• Release Paper: Special polyester film, 4 mil

LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	3 MIL	7 YRS.	15" P, 24", 30", 48" 60"*	8510-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 8810 Frosted Glass Cast

Create a sparkling glass effect or the impression of etched, cut or sandblasted glass with **Oracal Series 8810** Frosted Glass Film. Available in five shimmering colors: silver grey, gold, mint, light blue and soft pink. This long-lasting film is an excellent choice for the decorative design of shop windows, glass doors and glass-like surfaces.

• Release Paper: Special polyester film, 4 mil

LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	3 MIL	7 YRS.	15" P, 24", 30", 48"	8810-(SIZE)-(COLOR)

Vinyl Graphic Films - Oracal 351 & 352 Metallized Polyester

351: This thin (1 mil) polyester film is ideal for the decoration of transparent substrates, applications including decorative labels, name and technical plates, decoration and moldings, safety stickers, as well as cut letters and symbols. 2-year outdoor durability.* Available in chrome, matte chrome and two-sided gold finishes.

*Two-sided gold finish features 1-year outdoor durability.

352: This thin (1 mil) polyester film surface is optimized for screen and thermal print applications. Applications include decorative labels, name and technical plates, decorations and moldings, and safety stickers. Available in a range of gold and chrome finishes. 2-year outdoor durability.* Chrome and 2-sided gold-coated colors also available as a 2 mil PETP film.

*Two-sided gold finish features 1-year outdoor durability.

LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	1 MIL	1-2 YRS.	15" P, 24", 30", 48"	351-(SIZE)-(COLOR)
10 & 50 YRDS.	CLEAR, PERMANENT	1 MIL	1-2 YRS.	15" P, 24", 30", 48"	352-(SIZE)-(COLOR)

Vinyl & Banner

See Oracal Color Chart pages 39-41

L GRAPHIC FILMS — ORACAL® 851 ETCHED GLASS CAL

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ORACAL 8810 VINYL GRAPHIC CAST ETCH

YL GRAPHIC FILMS — ORACAL 8810 FROSTED GLASS CAST

FROSTED GLASS CAST



/INYL GRAPHIC FILMS — ORACAL 351 & (



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See Oracal Color Chart pages 39-41



"ILMS — ORACAL 810, SPRAY MASK STENCIL



VINYL GRAPHIC FILMS - ORACAL 81 810S, 811 & 813 SPRAY MASK STENC

Vinyl Graphic Films — Oracal 383 Ultraleaf Cast

This durable, 3.5 mil, 5-year cast film is a cost-effective alternative to 24-carat gold or silver leaf film. **Oracal 383** features a smooth, printable surface and a three-dimensional visual texture. The durable dimensional stability of this film makes it ideal for lettering, marking and decoration of vehicles, windows and signs requiring longer-term outdoor durability.

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LENGTH	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
10 & 50 YRDS.	CLEAR, PERMANENT	1 MIL	1-2 YRS.	15" P, 24", 30", 48"	383-(SIZE)-(COLOR)

Vinyl Graphic Films — Oracal 810, 810S, 811 & 813 Spray Mask Stencil

Oramask 810: This highly flexible, transparent grey film has been formulated for use in stencil applications, especially spray and paint techniques. It is ideal for complex water-based paint applications, low-saturation solvent-based paint applications and conformable applications such as complex curves, uneven or semi-flexible substrates and surfaces.

Oramask 810s: This highly flexible, transparent grey film has been formulated for use in stencil applications, especially spray and paint techniques. It features a solvent-based adhesive for stronger resistance to solvents. Oracal 810S is ideal for solvent-based paint applications (marine, automotive, etc.); complex, multi-shot and layering paint techniques; and conformable applications such as complex curves, uneven or semi-flexible substrates and surfaces.

Oramask 811: A 3-mil, white PVC film designed for use in stencil applications that require a more rigid film. Oracal 811 has a low-tack, water-based adhesive. It is recommended for water-based paint applications; smooth, flat, rigid substrates and surfaces; and large area capabilities.

Oramask 813: This rigid, transparent blue PVC film has been formulated for stencil applications, especially spray and paint techniques. Oracal 813 features a low-tack, water-based adhesive. It is ideal for water-based paint applications; smooth, flat, rigid substrates and surfaces; large area capabilities; and applications requiring background visibility.

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SIZE	DESCRIPTION	PART NUMBER
15" X 50 YRDS	3 MIL, PUNCHED	810/S-15
24" X 50 YRDS	3 MIL	810/S-24
30" X 50 YRDS	3 MIL	810/S-30
40" X 50 YRDS	3 MIL	810/S-40
48" X 50 YRDS	3 MIL	810/S-48
15" X 50 YRDS	3 MIL, PUNCHED	811-15
24" X 50 YRDS	3 MIL	811-24
30" X 50 YRDS	3 MIL	811-30
48" X 50 YRDS	3 MIL	811-48
15" X 50 YRDS	3 MIL, PUNCHED	813-15
24" X 50 YRDS	3 MIL	813-24
30" X 50 YRDS	3 MIL	813-30
36" X 50 YRDS	3 MIL	813-36
48" X 50 YRDS	3 MIL	813-48

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Oracal Color Chart

An	ORAI	OL Brand	Oracal Color Cha					har
COI	LOR#	COLOR NAME			SEF	RIES		
	005	middle blue			8500			
	006	intensive blue			8500			
	007	dark blue			8500			
	008	heather red			8500			
	009	middle green			8500	8800		
	010	white	341	631	641 8500	651	751	951
	011	pale brown	970			8800		
	012	lilac			8500			
	013	zinc yellow			8500 8500			
	015	yellow orange						
	016	crimson			8500	0000		
	017	cherry red			8500	8800		
	018	light ivory			8500	8800	751	
	019	signal yellow		631	641	651	751	951
	020	golden yellow	341	631	641	8800 651	751	951
	020	yellow	970 341	8300	8500 641	8800 651	751	
_		light yellow		8300 631	8500 641	8800 651	751	
	022		970		641	651	751	951
	023	cream	341	631	641	651	751	
	025	brimstone yellow		8300	8500 641	8800 651	751	951
	026	purple red	970		041	001		331
	027	tomato red					751	
	028	cardinal red	970				751	951
	030	dark red	970	631 8300	641 8500	651 8800	751	951
	031	red	341 970	631 8300	641 8500	651 8800	751	951
	032	light red	341 970	631 8300	641 8500	651	751	951
	033	red orange		8300			751	
	034	orange		631 8300	641 8500	651 8800	751	
	035	pastel orange	341	631	641	651	751	951
	036	light orange		631	641	651		
	040	violet		631 8300	641 8500	651 8800	751	
	041	pink		631 8300	641 8500	651	751	
	042	lilac		631	641	651	751	
	043	lavender		631	641	651	751	951
	044	magenta				8800	751	951
	045	soft pink	970	631	641	651	751	
	047	orange red	310	631 8300	641	651	751	
	048	bordeaux		0300			751	951
	049	king blue	341	631	641	651	751	951
	050	dark blue	970 341	631	8500 641	8800 651	751	951
	051	gentian blue		631	641	651	751	
		•		8300	8500			Ш

СО	LOR#	COLOR NAME				RIES		
	053	light blue		631	641	651	751	951
			_	8300	8500			
	054	turquoise		631 8300	641 8500	651	751	
				631	641	651	751	
	055	mint		031	041	051	751	
	055M	matte mint	970					
	056	ice blue		631	641	651	751	951
	050	ice blue	970	8300				
	057	traffice blue	341	631	641	651	751	
			970					
	058	ultramarine blue					751	
			341	631	641	651	751	951
	060	dark green	341	8300	8500	8800	751	951
			341	631	641	651	751	
	061	green		8300				
	062	light green		631	641	651	751	951
	002	light green			8500			
	063	lime-tree green		631	641	651	751	
				8300	8500	8800		
	064	yellow green	341	631	641	651	751	
			-		641	651	751	951
	065	cobalt blue	_		8500	051	/51	951
				631	641	651	751	
	066	turquoise blue		001	8500	8800	701	
	007	blue					751	951
	067	blue	970					
	068	grass green			641	651	751	
	000	9.222 9.22		8300	8500			
	070	black	341	631	641	651	751	951
_			970 341	631	8500 641	8800 651	751	951
	071	grey	341	031	041	051	751	951
				631	641	651	751	
	072	light grey			8500			
	070	dark grey		631	641	651	751	951
	073	uaik giey	970	8300				
	074	middle grey		631	641	651	751	951
				8300	8500	8800		
	076	telegrey	L		641	651	751	951
_			970		8500		751	
	077	telemagenta	970	8300			/51	
_			370	0000			751	951
	078	leaf green						
		red brown					751	951
	079	red blown		8300		8800		
	080	brown		631	641	651	751	951
_						8800		
	081	light brown		631	641	651	751	
			_	004	8500	054		
	082	beige	\vdash	631	641	651		
				631	641	651	751	
	083	nut brown				8800		
	004	sky blue	341		641	651		
	084	ony blue						
	085	pale pink						
	000			8300	8500			
	086	brilliant blue	_	631	641	651	751	951
	087	emerald			8500	8800		
					5555	5500		
	088	coffee brown			8500	8800		
	000	ealmon nink						
	089	salmon pink		8300				
	090	silver grey metallic	341	631	641	651	751	
	550		970		8500	8800	951M	
	090M	matte silver grey metallic			-	-		
			970	621	641	SE1		
	091	gold metallic	341 970	631	8500	651 8800	951M	
			3/0		0000	5500	JJ I IVI	
	091M	matte gold metallic	970					
	092	copper metallic		631	641	651		
	J92						951M	

	OD "	001.05 *****				NEC.		
COI	LOR#	matte copper metal-			SEI	RIES		
	092M	lic	970					
	093	anthracite metallic	970				751 951M	
	093M	matte anthracite metallic	970					
	096	steel blue	970					
				8300				
	097	blue green		8300				
	098	gentian	341	631	641	651		
	109	hull white						951
	172	powder blue		631				
	173	geyser blue		631				
	174	teal		631				
	177	yacht blue	970					
	181	lilac blue				8800		
	182	plastic blue	_			8800		_
	183	ink blue				8800		
	189	midnight metallic					951M	
	190	moonlight metallic					951M	
	190M	matte moonlight metallic	970					
	191	green-blue metallic					951M	
	192	deep blue metallic	070				05414	
	193	navy metallic	970				951M	
	194	blue grey metallic					951M	
	195	dove blue metallic	970				951M 951M	
	196	night blue metallic	970				951M	
	196M	matte night blue metallic	970				95 IIVI	
	197	azure blue metallic						
		matte azure blue	970				951M	
	197M	metallic	970					
	199	turqoise metallic					951M	
	201	crocus yellow	970					951
	204	melon yellow						951
	207	ochre yellow			8500			
	208	post office yellow	970					951
	209	maize yellow	970				751	951
	211	sun yellow					751	
	216	traffic yellow	970					951
	219	yolk yellow				8800		951
	223	matte saffron yellow	970					
	226	summer yellow						951
	235	canary yellow	970					
	256	cargo yellow	970					
								_

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Brand Oracal Color Chart (Cont.)

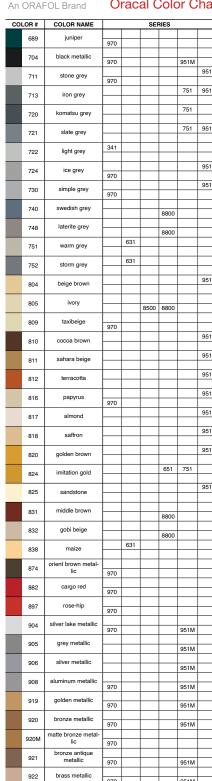
CO	LOR#	COLOR NAME			SEF	RIES		
	285	matte nato olive	970					
	286	bottle green						
	305	geranium red	970					951
	312	burgundy	970		641	651		
		coral red						
	323				8500		751	951
	324	blood red					751	
	325	middle red						
	326	signal red					751	951
	328	burgundy	341					
	329	carnation red			8500			
	330	fox red			8500	8800		
	332	deep orange						951
	333	pure orange						951
	334	fire brigade red						951
	335	mars red						951
	337	cardinal				8800		
	340	chestnut						951
	341	coral						951
	347	red coral						951
	348	scarlet red				8800		951
	351	municipal orange	970			8800		
	355	blaze red						951
	359	tomato						951
	363	daggi orange	970					
	366	red gold metallic	0.0				951M	
	367	red metallic					951M	
	368	dark red metallic					951M	
	368M	matte dark red metallic	970				00 1111	
	369	red brown metallic					05414	
	369M	matte red brown metallic	970				951M	
	371	chili-red	970					
	380	blood orange	970					
	391	persimmon		631		8800		
	392	dahlia red		631				
	402	cyclamen						951
	403	light violet					751	
	404	purple			8500 641	651		
	406	violet metallic						
		matte violet metallic	970				951M	
	406M		970					951
	407	deep violet						

СО	LOR#	COLOR NAME	SERIES					
	409	pale lilac						951
	413	light pink						
	415	summer plum			8500	8800		951
	417	fuchsine						951
	420	red pink						
	421	blackberry				8800		
	422	mulberry				8800		
	428	bubble gum		631		8800		
		carnation pink		631				
	429	lipstick		631				
_	430							
	464	lawn green	970					
	486	tree green	970	631				
	493	olive		631				
	494	celedon						
	495	key lime pie		631				05:
	501	mint blue						951
	502	blue turqoise						951
	503	water blue						951
	507	capri blue				8800		
	509	sea blue	970			8800		951
	511	night blue	970					951
	517	euro blue					751	
	518	steel blue			641	651	751	951
	527	pastel blue			8500			
	528	grey blue			8500			
	532	black blue					751	
	536	middle blue				8800	751	951
	537	deep blue				5500	751	951
	541	dark turqoise			8500			
	542	caribic blue			8500			
	544	indigo blue	970		5500			951
	545	ocean blue	310					951
	546	velvet blue						951
	547	fjord blue	070			0000		951
	549	dove blue	970			8800		951
	553	lagoon						951
	555	glacier blue	970					951
	562	deep sea blue	970		641	651		
	564	light navy						951
			970					951
	570	moonlight blue						

СО	LOR#	COLOR NAME	l	 SEI	RIES		
	571	mystic blue					951
	572	police blue					
	573	marlin blue	970				951
	574	coastal blue					951
							951
	575	caribbean					
	580	storm blue metallic				951M	
	591	midnight blue			8800		
	594	pastel blue			8800		
	601	lime green					951
	602	grass green	970				951
	603	mint green	370				951
	604	cactus green					951
	607	turqoise green				751	
	608	petrol				751	
	612	police green	970				951
	613	forest green		641	651		
	614	reed green		8500	8800		
	617	emerald				751	
	618	dragon green		8500			
	619	traffic green					951
	622	fir tree green	970				951
	625	moss green					951
	628	sea green					951
	630	blue green					951
	635	forest green					951
	637	teal metallic				05414	
	652	pin green				951M	
	658	melon			8800		
					8800		
	659	jade green			8800		
	673	jade metallic				951M	
	674	mint metallic				951M	
	675	sea green metallic				951M	
	676	wood green metallic				951M	
	677	fir tree green metallic	970			951M	
	678	autumn green metallic				951M	
	679	foliage green metallic				951M	
	680	steppe green metallic				951M	
	681	grey green metallic				951M	
	682	ocean green			8800		
	688	algae green	970				

ORACAL®

Oracal Color Chart (Cont.)



CO	LOR#	COLOR NAME		SERIES	
	923	light brown metallic			
	923	light brown metalic			951M
	924	champagne			
	324	metallic			951M
	925	pale gold metallic			
	323	pare gere menant			951M
	926	pyrite metallic			
		17	970		951M
	926M	matte pyrite metallic			
		.,	970		
	927	yellow gold			
_				8800	
	930	new gold metallic			751
		-			
	932	graphite metallic			
			970		951M
	932M	matte graphite metallic			
		motanio	970		
	933	tin metallic			951M
			970		951M
	934	zinc metallic	970		951M
			970		951M
	935	grey cast iron metallic	970		951M
			310		931W
	936	silicon metallic			951M
-					00
	937	charcoal metallic	970		951M
		matte charcoal			
	937M	metallic	970		
		matte red gold L			
	944M	metallic	970		
	946	nacre metallic			
	946	nacie metaliic	970		

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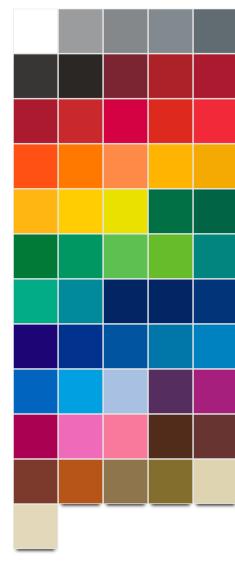
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MID-WEST SIGN SUPPLY COMPANY

Vinyl & Banner

VINYL GRAPHIC FILMS — 3M™ 3630 SCOTCHAL™ TRANSLUCENT

Standard Color:



*Actual color may vary from above representation

VINYL GRAPHIC FILMS — 3M™ 3635 BLOCKOUT



Ask us about 3M™ DI-NOC Architectural Finishes!

Vinyl Graphic Films — 3M™ 3630 Scotchal™ Translucent

This is a cast translucent that comes in a wide color selection, many with Pantone simulations. This product comes on a synthetic liner, is not affected by moisture and does not split if wet. The liner is also great for multi-color registration and has superior lay-flat characteristics. The 3630 has a low surface gloss to eliminate glare as well as uniform color in both reflected and transmitted light, intended for back-lit signage. This product is also sheetable. To order punched material, use part number 3680.

- Application Surfaces: Flat
- Lengths: 10 yrds. & 50 yrds.
- Liner: Transparent Synthetic

XXX= Color S= Size

|--|

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48", 60"	2.0 MIL.	PERMANENT/CLEAR	6 YEARS	V3M 3630 XXX-SNP

Vinyl Graphic Films — 3M™ 3635 Blockout

Block film is intended for blocking out light when applied to internally illuminated signs. This product enhances a neon-type effect when used on the second surface of clear acrylic substrate. This product can also be used on the front (first side) of the application or the outside of an illuminated sign. To order punched material, use part number 3685.

- Application Surfaces: Flat/simple curves
- 3635 20b is white on the face side and black on the back side
- 3635 22b is black on the face side and white on the back side
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	5.5 MIL.	PERMANENT/CLEAR	5 YEARS	V3M 3635B XXX-SNP

Vinyl Graphic Films — 3M[™] 3635 Day Night

This product produces the appearance of dark graphics during the day and white or colored graphics at night on internally illuminated signs.

- Application Surfaces: Flat/simple curves
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	4.0 MIL.	PERMANENT/CLEAR	5 YEARS	V3M 3635DN XXX-SNP

Vinyl Graphic Films — 3M™ 3635 Diffuser

This diffuser film is a light-diffusing film for clear plastic internally illuminated signs. This product can be used for first and second surface applications. This film may also be thermoformed and is uniform in both reflective and transmitted light. To order punched material, use part number 3685.

- Application Surfaces: Flat/simple curves
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	3.15 MIL.	PERMANENT/CLEAR	9 YEARS	V3M 3635D XXX-SNP

Vinyl Graphic Film — 3M[™] 3635 Dual Color

This unique film provides maximum color clarity and backlit brightness both day and night: the dual-color perforation pattern and the light management adhesive. Use dual-color film to create the special effect of a color-image by day (non lit) and a different color by night (back lit). Background color-image glows through the perforations in the dual color film.

- Application Surfaces: Flat/simple curves
- · Color: White, Black & Blue
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size

OLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
5" 18" 24" 30" 36" 39" 48"	3 15 MII	PERMANENT/CLEAR	7-9 YEARS	V3M 3635DC XXX-SNP

Vinyl & Banner

VINYL GRAPHIC FILMS — 3M™ 3635 DAY NIGHT



*Actual color may vary from above representation

VINYL GRAPHIC FILMS — 3M™ 3635 DIFFUSER



VINYL GRAPHIC FILM — 3M™ 3635 DUAL COLOR



Vinyl & Banner

VINYL GRAPHIC FILM $-3 \mathrm{M}^{\mathrm{TM}}$ 3930 HIGH INTENSITY PRISMATIC REFLECTIVE



*Actual color may vary from above representation

Vinyl Graphic Films — 3M™ 3635SE Light Enhancement

This is for a light box or channel letters that contain lighting elements that illuminate the front sign face and transmit some light to the viewer. The white sign face materials typically used in cabinets transmit only about 25% to 30%. With a 94% plus reflectivity increases light output for greater sign luminance. This product comes premasked by 3MTM. To order punched material, use part number 3685.

• Color: 100 Matte White

• Lengths: 10 yrds. & 50 yrds.

• Liner: 78# Kraft

S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	5.5 MIL	PERMANENT/CLEAR	9 YEARS	V3M 3635LE SNP

Vinyl Graphic Film — 3M[™] 3930 High Intensity Prismatic Reflective

Non-metalized micro-prismatic lens reflective sheeting designed for production of reflective traffic control signs, work zone devices and delineators that are exposed vertically in service. Applied properly, it provides long-term reflectivity and durability. To order punched material, use part number 3980.

Application Surfaces: Flat

• Lengths: 10 yrds. & 50 yrds.

· Liner: Paper

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	17.0 MIL.	PERMANENT/CLEAR	10 YEARS	V3M 3930 XXX-SNP

Vinyl Graphic Film — 3M™ 7125 Scotchcal™ ElectroCut™

This cast film is intended for making permanent, durable graphics. This film can be used for vehicle graphics, striping, awnings and signs. This product is also designed to withstand severe weather and handling conditions. The product is durable and dimensionally stable. Made in a wide range of glossy colors, 7125 also offers a matte finish in white and black. To order punched material, use part number 7175.

Application Surfaces: Flat, simple curves and rivets

• Lengths: 10 yrds. & 50 yrds.

• Liner: 78# Kraft

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48", 60"	2.0 MIL.	PERMANENT/CLEAR	5-7 YEARS	V3M 7125-XXX SNP

3M™ 7725 Scotchcal™ ElectroCut™

This cast vinyl is designed for pre-spaced lettering and graphics. Other uses include vehicle markings, general signage, commercial and industrial graphics. The clear synthetic liner resists moisture absorption and static buildup, as well as aiding in overlaying multiple colored graphics. 7725 has a lay-flat liner with superior cutting and weeding characteristics. To order punched material, use part number 7775.

• Application Surfaces: Flat, simple curves and rivets

• Lengths: 10 yrds. & 50 yrds.

• Liner: Transparent synthetic

XXX= Color S= Size

3M

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48", 60"	2.0 MIL.	PERMANENT/CLEAR	5-7 YEARS	V3M 7725 XXX-SNP

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VINYL GRAPHIC FILM — 3M™ 7125 AND 7725 SCOTCHCAL™ ELECTROCUT™

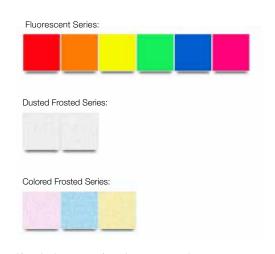
Standard Colors:



*Actual color may vary from above representation

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VINYL GRAPHIC FILM − 3M™ 7725SE ELECTROCUT™



*Actual color may vary from above representation

VINYL GRAPHIC FILM — 3M™ 983 DIAMOND GRADE™ REFLECTIVE

Standard Color:

*Actual color may vary from above representation

Vinyl Graphic Film — 3M™ 7725SE ElectroCut™

This cast vinyl is designed for pre-spaced lettering and graphics. Other uses include vehicle markings, window graphics, general signage, commercial and industrial graphics. 7725 has a lay-flat liner with superior cutting and weeding characteristics. To order punched material, use part number 7775.

- Application Surface: Flat
- Lengths: 10 yrds. & 50 yrds.
- Liner: Transparent synthetic/kraft paper

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 24", 30", 36", 48", 60"	2.0 – 3.25 MIL.	PERMANENT/CLEAR (*EXCEPTIONS NOTED)	1-3 YEARS	V3M 7725SE-XXX SNP

Vinyl Graphic Film − 3MTM 983 Diamond GradeTM Reflective

This is a diamond grade retro-reflective conspicuity marking film. This film has a highly aggressive pressure-sensitive adhesive for easy application to large vehicles to increase visibility and detection. This product is highly visible, even at wide angles. 9810 is intended for trucks, trailers and large vehicles for enhanced visibility.

- Application Surface: Flat
- Length: 50 yrds.
- Liner: 90# Layflat

XXX= Color S= Size

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
1.5", 2", 3", 4", 6"	14-16 MIL.	PERMANENT—HIGHLY AGGRESSIVE/CLEAR	8 YEARS	V3M 983-XXX S

Vinyl Graphic Film — FDC 2100 Premium High Performance

This cast vinyl has superior cutting and weeding properties and outstanding outdoor durability. Perfect for permanent graphics, striping, marine applications, vehicle graphics and awnings. To order punched material, use part number 2200.

- Application Surfaces: Flat, simple curves and rivets
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size

FOC.	
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ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 19", 20", 24", 30", 36", 39", 48", 60"	2.0 MIL.	PERMANENT/CLEAR (*EXCEPTIONS NOTED)	9 YEARS OPAQUE/ 6 YEARS METALLICS	VF 2100-XXX S

Vinyl Graphic Film — FDC 2407 Premium Flexible Engineer-Grade Reflective

Lumina® by FDC 2407 is a glass-beaded, retro-reflective vinyl film that renders excellent reflectivity at night. This series is for fleet and vehicle markings where riveted and corrugated surfaces may be required. 2407 is highly resistant to the extremes of hot, cold, dry and humid weathering conditions. To order punched material, use part number 2457.

- Application Surfaces: Flat, simple curves, rivets and corrugations
- Lengths: 10 yrds. & 50 yrds.
- Liner: 90# Layflat

XXX= Color S= Size

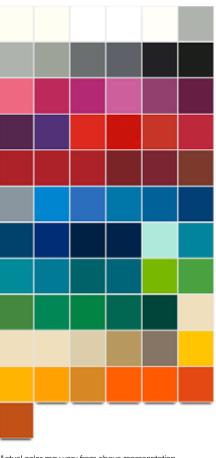


ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	5.5 MIL.	PERMANENT/CLEAR	7 YEARS	VF 2407-XXX-S

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VINYL GRAPHIC FILM — FDC 2100 PREMIUM HIGH PERFORMANCE

Standard Colors:



*Actual color may vary from above representation

VINYL GRAPHIC FILM — FDC 2407 PREMIUM FLEXIBLE ENGINEER-GRADE REFLECTIVE



*Actual color may vary from above representation

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VINYL GRAPHIC FILM - FDC 2409 UTILITY GRADE REFLECTIVE



*Actual color may vary from above representation

VINYL GRAPHIC FILM — FDC 2520 PREMIUM TRANSLUCENT



*Actual color may vary from above representation

VINYL GRAPHIC FILM — FDC 3522 PREMIUM ETCHED GLASS



*Actual color may vary from above representation

Vinyl Graphic Film — FDC 2409 Utility Grade Reflective

This utility grade reflective is for use in non-engineering grade applications. This film is intended for flat surfaces vehicle markings and striping. To order punched material, use part number 2459.

- Application Surface: Flat
- Liner: 90# Layflat

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	5.9 MIL.	PERMANENT/CLEAR	5 YEARS	VF 2409-XXX S

Vinyl Graphic Film — FDC 2520 Premium Translucent

Lumina® by FDC 2520 is a high-performance cast translucent film engineered with excellent weathering and aging characteristics. This series is best used in backlit applications that require excellent, even color illumination with flexibility for sign faces and awnings. 2520 can also be used on glass, acrylic and polycarbonate sign faces or window substrates. It features a synthetic liner that offers greater dimensional stability and easier application when using a wet application technique.

- Application Surfaces: Flat/simple curves
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 48", 54", 60"	2.0 MIL.	PERMANENT/CLEAR	7 YEARS	VF 2520-XXX S

Vinyl Graphic Film — FDC 3522 Premium Etched Glass

Lumina® by FDC 3522 is a premium etched glass vinyl film designed to simulate an etched glass or sandblasted look on a variety of glass surfaces. This film is ideal for interior and exterior applications on windows, partitions and displays. It carries seven-year outdoor durability when unprinted.

- Application Surfaces: Flat, simple curves and corrugation
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size



ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 48", 54", 60"	2.0 MIL.	PERMANENT/CLEAR	7 YEARS	VF3522-XXX S

Vinyl Graphic Film — FDC 3521 Promotional Fluorescent

Lumina® by FDC 3521 is a promotional-grade fluorescent cast vinyl film designed for producing automotive aftermarket windshield graphics and accent stripes, retail window signage, trade show exhibits, point-of-purchase displays, die-cut letters and numbers and screen-printed decals requiring short-term outdoor durability. To order punch material, use part number 3571.

- Application Surfaces: Flat, simple curves and corrugation
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

XXX= Color S= Size

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER
15", 18", 24", 30", 36", 39", 48"	2.3 MIL.	PERMANENT/WHITE	3-6 MONTHS	VF 3521-XXX S

Vinyl Graphic Film — FDC 3700 Premium Ultra Metallic

3.0 MIL.

This ultra metallic cast vinyl film has an excellent surface gloss and color depth. It provides dynamic graphic accents and can be used for RV and marine applications, automotive aftermarket graphics and striping. To order punched material, use part number 3750.

- · Application Surfaces: Flat, simple curves
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

ROLL SIZ

XXX=C

15", 18", 24", 30", 36", 39", 48"

17E		THICKNESS	ADUECIVE	DIIDARII ITV	DADT MILIA
Color	S= Size				•

PERMANENT/CLEAR 5 YEARS

VF 3700-XXX S

Vinyl Graphic Film — FDC 4725 Intermediate

This is a premium 6-year calendered vinyl that is ideal for general purpose signage. This can also be used for banners, window lettering, show cards and exhibit displays. To order punched material, use part number 4775.

- · Application Surfaces: Flat, simple curves
- Lengths: 10 yrds. & 50 yrds.
- Liner: 78# Kraft

ROLL SIZE	THICKNESS	ADHESIVE	DURABILITY	PART NUMBER	ı
15", 20", 24", 30", 36", 39", 48", 60"	3.0 MIL.	PERMANENT/CLEAR	5 YEARS	VF 4725-XXX S	

Vinyl & Banner

VINYL GRAPHIC FILM - FDC 3521 PROMOTIONAL FLUORESCENT



*Actual color may vary from above representation

VINYL GRAPHIC FILM - FDC 3700 PREMIUM ULTRA METALLIC



*Actual color may vary from above representation

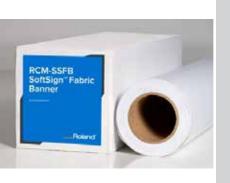
VINYL GRAPHIC FILM - FDC 4725 INTERMEDIATE



*Actual color may vary from above representation

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Vinyl & Banner



Banner, Fabric — SoftSign™

SoftSign™ Fabric Banner (RCM-SSFB) is a heavyweight, 15-mil 100% polyester fabric suitable for a variety of **Indoor** banner and décor applications. The material is a non-PVC option for banners. The 10 oz. fabric with an Oxford weave is easy to work with and is dimensionally staple. It hangs beautifully and doesn't curl in retractable banner stands. The fabric gives a high-end look and feel in comparison to a standard glossy scrim vinyl banner. RCM-SSFB can be cut, welded, hemmed, sewn and grommeted. Roland*

SIZE	DESCRIPTION	THICKNESS	PART NUMBER
20" X 75'	10 OZ. FABRIC, OXFORD WEAVE — INDOOR	15 MIL	RO RCM-SSFB-75-20
30" X 150'	10 OZ. FABRIC, OXFORD WEAVE — INDOOR	15 MIL	RO RCM-SSFB-150-30
54" X 150'	10 OZ. FABRIC, OXFORD WEAVE — INDOOR	15 MIL	RO RCM-SSFB-150-54

Banner - ESM-LBV2, Roland

Roland Lightweight Banner Vinyl (ESM-LBV2) is a perfect solution for vinyl banner printing. It is a premium, super-smooth 13 oz. coated scrim banner with 1,000 denier which offers excellent tear resistance. This inkjet banner paper is ideal for both indoor and outdoor applications that require long-term durability and won't curl at the edges. Lightweight Banner is designed to produce color-saturated prints and dry fast for productivity and efficiency. **Roland**

SIZE	DESCRIPTION	PART NUMBER
30" X 150'	13 OZ. COATED BANNER	RO ESM-LBV2-150-30
54" X 150'	13 OZ. COATED BANNER	RO ESM-LBV2-150-54

Banner - ProFlex®

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ProFlex® is a 13 oz. front-lit banner material designed to be the economical alternative to Normandy® Pro and JetFlex®. ProFlex was formulated for enhanced Latex printability and has a bright white point. The material is compatible for use with solvent, eco-solvent, UV and Latex ink. ProFlex is available in widths ranging from 38"-126". **ULTRAFLEX**

SIZE	DESCRIPTION	PART NUMBER
38" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-38M
54" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-54M
63" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-63M
72" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-72M
80" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-80M
98" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-98M
126" X 164'	13 OZ., MATTE	ULF PROFLEX FL-13OZ-126M

Banner - SuperPrint® Plus FL

SuperPrint® Plus FL is a 13 oz. front-lit billboard and banner material designed to be the economical alternative to Normandy® Pro and JetFlex®. SuperPrint® Plus FL contains a face-film, providing exceptional ink receptivity and consistently prints from batch to batch. The material is available in matte and gloss finishes and

is compatible with solvent, eco-solvent, UV, Latex and screen printing.

SIZE	DESCRIPTION	THICKNESS	PART NUMBER
38" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-38M
54" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-54M
63" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-63M
72" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-72M
80" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-80M
98" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-98M
126" X 164'	13 OZ., MATTE	13 MIL	ULF SPPLUS FL-13OZ-126M
38" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-38G
54" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-54G
63" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-63G
72" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-72G
80" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-80G
98" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-98G
126" X 164'	13 OZ., GLOSS	13 MIL	ULF SPPLUS FL-13OZ-126G

Banner - DSS Blockout

DSS 12 oz. Blockout is a 12 oz. smooth, two-sided blockout banner material that delivers similar quality printing results on both sides. DSS 12 oz. Blockout is compatible for use with solvent, eco-solvent, UV, Latex and screen printing. It is best suited for indoor applications where complete opacity is required. With its unique, low-curl formula and lay-flat appearance, DSS 12 oz. Blockout is ideal for pop-up or scrolling banner stands, trade show and events graphics, POP and any hanging banner or sign. ULTRAFLEX

SIZE	DESCRIPTION	THICKNESS	PART NUMBER
38" X 164'	12 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-38M
54" X 164'	13 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-54M
63" X 164'	14 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-63M
72" X 164'	15 OZ., MATTE, TWO-SIDED $-$ SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-72M
80" X 164'	16 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-80M
98" X 164'	17 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-98M
126" X 164'	18 OZ., MATTE, TWO-SIDED — SMOOTH	13 MIL	ULF DSS-120ZBLOCKOUT-126M
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Vinyl & Banner

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Vinyl & Banner



BANNER, BACK LIT — BRAVURA"" BACKLIT LTX 190



Pole Banner - Blockout 18 oz.

Pole Banner Blockout 18 oz. is a heavy-duty blockout banner material for indoor or outdoor applications. Its uniquely woven 1,000 x 1,000 scrim provides strength and stability under harsh weather conditions. Pole Banner 18 oz. is designed for two-sided applications where complete opacity is required. Both sides of the material have a matte finish and are compatible with solvent, eco-solvent, screen printing, Latex and UV inks.

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SIZE	DESCRIPTION	THICKNESS	PART NUMBER
38" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-38M
54" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-54M
63" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-63M
80" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-80M
104" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-104M
126" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-126M
196" X 164'	18 OZ., MATTE	18 MIL	ULF PB BLOCKOUT-180Z-196M
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Banner, Back Lit — Bravura™ Backlit LTX 190

Bravura[™] Backlit LTX 190 is a 190 micron, non-curl, PET film designed specifically for backlit displays. The material has a whiteness level of 108 allowing for excellent color gradation, vivid colors and high image resolution for backlit viewing.

Bravura Backlit LTX 190 is UV and Latex printable.

SIZE	DESCRIPTION	THICKNESS	PART NUMBER
54" X 98'	7.67 OZ., GLOSS	190 MICRON	ULF BRAVURA-LTX13730-54

Banner, Mesh — Strip Mesh Plus

Strip Mesh Plus is an 8 oz. coated, polyester scrim, mesh banner material with a PVC backing. The backer creates an air-tight print surface to prevent ink spray through while helping to feed the material through the printer. The backer is easily removed after printing. Like UltraMesh® Plus, the material allows 37% air-flow through and is ideal for banners, protective barriers and fence wraps. Strip Mesh Plus is compatible with solvent, eco-solvent, screen printing and UV inks.

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SIZE D	DESCRIPTION	PART NUMBER
	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-54
	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-63
72" X 164'	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-72
80" X 164'	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-80
98" X 164'	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-98
126" X 164'	B OZ., POLYESTER SCRIM	ULF SM-PLUS-80Z-126

Banner & Flex Face

EX FACE — PANAGRAPHICS III

NAGRAPHICS III



Flex Face — Panagraphics III

Translucent media with a smooth front surface and a semi-gloss finish. Digitally image this substrate and attach it to a variety of extrusions, or decorate with cut or screen printed film before or after attaching it to a frame or extrusion. Cost-effective choice for seamless, wide width backlit signs used in medium- to long-term installations.

SIZE	DESCRIPTION	PART NUMBER
59" X 164'	LUSTER/SATIN	V3M PAN WHITE 59
79' X 164'	LUSTER/SATIN	V3M PAN WHITE 79
8'6" X 164'	LUSTER/SATIN	V3M PAN WHITE 8
12'6" X 164'	LUSTER/SATIN	V3M PAN WHITE 12
165" X 164'	LUSTER/SATIN	V3M PAN WHITE 165
197" X 164'	LUSTER/SATIN	V3M PAN WHITE 197

Digital Ink Jet Media & Laminates



MPI 2900 OPAQUE VINY INTERMEDIATE



MPI 2900 Opaque Vinyl Films — Intermediate

Avery Dennison® MPI 2900 Opaque Series flexible, calendered vinyl films for solvent, UV or latex printers.

When interior, exterior and POS environments require a burst of long-term color that doesn't break the bank, turn to **Avery Dennison® MPI 2900** Series calendered vinyl film. The **MPI 2900** Series of films, including **MPI 2903 Easy Apply™**, are flexible, dimensionally stable films which are ideal for wide-format printers using eco-solvent, solvent and latex inks. Available in both matte and gloss finishes, the Easy Apply technology of **MPI 2903** makes bubble-free application easy.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	PART NUMBER
CLEAR, GLOSS	CLEAR, PERMANENT	3 MIL	5 YRS.	30", 48", 54" & 60"	IC MPI 2900
WHITE, GLOSS	GRAY, REMOVABLE	3 MIL	5 YRS.	30", 54" & 60"	IC MPI 2902
WHITE, GLOSS	GRAY, PERMANENT	3 MIL	5 YRS.	30", 54" & 60"	IC MPI 2903
WHITE, GLOSS	GRAY, PERMANENT	3 MIL	5 YRS.	30", 54" & 60"	IC MPI 2903 EASY APPLY
WHITE, MATTE	CLEAR, PERMANENT	3.4 MIL	5 YRS.	30", 54" & 60"	IC MPI 2920
WHITE, MATTE	CLEAR, REMOVABLE	3.4 MIL	1 YR.	30", 54" & 60"	IC MPI 2921 EASY APPLY
WHITE, MATTE	CLEAR, REMOVABLE	3.4 MIL	1 YR.	54"	IC MPI 2921 TRANSIT VINYL
WHITE, MATTE	GRAY, REMOVABLE	3.4 MIL	5 YRS.	30", 54" & 60"	IC MPI 2922
WHITE, MATTE	GRAY, PERMANENT	3 MIL	5 YRS.	30", 48", 54" & 60"	IC MPI 2923
WHITE, MATTE	GRAY, PERMANENT	3 MIL	5 YRS.	30", 54" & 60"	IC MPI 2923 EASY APPLY

MPI 2050 Translucent White Films — High Performance

MPI 2050 Matte Translucent is the answer for self-adhesive, illuminated signage with great image quality. MPI 2050 is a premium calendered film with a permanent adhesive that features superior stability, long-term durability and excellent shrink resistance, even with heavy ink loads.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
TRANSLUCENT, MATTE	CLEAR, PERMANENT	6 MIL	3.4 MIL	54" & 60"	25 & 50 YRDS.	MPI 2050

Digital Ink Jet Media & Laminates

MPI 2100 General Purpose Films — High Performance

Avery Dennison® MPI 2100 Opaque Series films are flexible, calendered vinyl films that offer outstanding durability and outdoor performance for a variety of applications. The series also includes vinyls with air egress technology to help eliminate wrinkles and bubbles and easy repositioning of graphics for easy application.

 MPI 2105 is an updated calendered film that now offers significantly better dimensional stability and exceptional value for applications requiring premium calendered film durability.



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, GLOSS	GRAY, REMOVABLE	3.1 MIL	6 YRS.	54", 60"	50 YRDS.	MPI 2105 EASY APPLY
WHITE, GLOSS	GRAY, REMOVABLE	3.1 MIL	6 YRS.	,		MPI 2105 EASY APPLY RS
WHITE, MATTE	CLEAR, REMOVABLE	3.4 MIL	6 YRS.	36", 54" & 60"	50 YRDS.	MPI 2120 EASY APPLY
WHITE, MATTE	CLEAR, PERMANENT	3.4 MIL	6 YRS.	30", 48", 54" & 60"	50 YRDS.	MPI 2120 MATTE PERMANENT
WHITE, MATTE	CLEAR, PERMANENT	3.4 MIL	6 YRS.	54", 60"	50 YRDS.	MPI 2126 HI-TACK EASY APPLY™
WHITE, GLOSS	CLEAR, REMOVABLE	3.4 MIL	1 YR.	48", 54"	50 YRDS.	MPI 2121 TRANSIT VINYL
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MPI 2528 & 2728 Perforated Window — High Performance

PERFORATED WINDOW 50/50 — WHITE, MATTE BLACK, REMOVABLE 7 MIL

PERFORATED WINDOW BLACK, REMOVABLE 7 MIL

Avery Dennison® MPI 2000 Perforated Window Series films offer two perforation options for just the right amount of open area — 50% or 35%. They provide good color pop for a variety of applications, including vehicle windows, signage, POP and tradeshows graphics.



25 YRDS. MPI 2528

25 YRDS. MPI 2728

100 GENERAL PURPOSE FILMS — HIGH PERFORMANCE



MPI 2528 & 2728 PERFORATED WINDOW — HIGH PERFORMANCE

Digital Ink Jet Media & Laminates







MPI 2600 Wall Film Series — High Performance

The Wall Film Portfolio from Avery Dennison® gives design flexibility for even the most ambitious indoor applications — with a reliable digital print performance, rapid application and three new textures. The textured films offer a unique canvas, crushed stone or stucco look to ordinary wall graphics. Wall Film Series is a tough, scuff-resistant, flexible, calendered vinyl designed specifically for wall graphic applications.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, LUSTER	CLEAR, PERMANENT	6 MIL	4 YRS.	54"	25 & 50 YRDS.	MPI 2610 WALL FILM
WHITE, LUSTER	CLEAR, REMOVABLE	6 MIL	4 YRS.	54"	25 & 50 YRDS.	MPI 2611 WALL FILM
WHITE, TEXTURED	CLEAR, PERMANENT		4 YRS.	54", 60"	25 & 50 YRDS.	MPI 2630 WALL FILM
WHITE, TEXTURED	CLEAR, REMOVABLE	8 MIL	4 YRS.	54", 60"	25 & 50 YRDS.	MPI 2631 WALL FILM

MPI 1105 Wrapping Film — SuperCast

Avery Dennison® MPI 1105 SuperCast wrapping film series is a premium high-gloss cast film with superior 3D conformability, stunning printability and maximum durability for complex surfaces with curves and recesses. With a lower initial tack, MPI 1105 uses **Easy Apply™ RS** technology to ensure the same application speed and convenience as **Avery Dennison® Supreme Wrapping Film**™.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, HIGH GLOSS	CLEAR W/GRAY, REMOVABLE	2 MIL	7 YRS.	48", 54", 60"	25, 50, 100 YRDS.	MPI 1105SC
WHITE, HIGH GLOSS	CLEAR W/GRAY, REMOVABLE	2 MIL	7 YRS.	48", 54", 60"	50 & 100 YRDS.	MPI 1105SC EASY APPLY
WHITE, HIGH GLOSS	CLEAR W/GRAY, REMOVABLE	2 MIL	7 YRS.	48", 54", 60"	50 YRDS.	MPI 1105SC EASY APPLY RS

MPI 1405 PVC Free Wrapping Film — SuperCast

Avery Dennison® MPI 1405 Easy Apply™ RS is a PVC-free, digitally printable film that captivates with superior color pop and conformability to tough textured surfaces, including brick, cement and cinderblock.

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DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, HIGH GLOSS	GRAY, REMOVABLE	2 MIL	6, 12 YRS.	54", 60"	50 YRDS.	MPI 1405 EASY APPLY RS

MPI 1106 Hi-Tack Cast Film - SuperCast

Avery Dennison® MPI 1106 Hi-Tack Easy Apply premium cast film is an opaque, conformable vinyl designed for use in demanding applications. The adhesive system is designed for use on low energy substrates such as plastics, powder coat paints, fiberglass, clear coats and painted metal surfaces.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, GLOSS	CLEAR, PERMANENT	2 MIL	7 YRS.	54", 60"	50 YRDS.	MPI 1106 HI-TACK EASY APPLY

Digital Ink Jet Media & Laminates

MPI 1060 Transparent — SuperCast

For great images every time, choose Avery Dennison® MPI 1060 Transparent film. This film is a premium quality, flexible high gloss vinyl film with permanent adhesive. This film is ideal for long-term architectural graphics, window graphics, signage and floors.



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
TRANSPARENT, GLOSS	CLEAR, PERMANENT	2.1 MIL	5 YRS.	48", 60"	50 & 100 YRDS.	MPI 1060

MPI 3300 Series — Promo Calendered

When you need a high-performance graphic film, for a limited time, the Avery Dennison® MPI 3300 digital film fits the bill. It is designed for consistent digital print performance with great clear images and true color.



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER	
WHITE, GLOSS	CLEAR, PERMANENT	3 MIL	4 YRS.	30", 54"	50 YRDS.	MPI 3300	
WHITE, GLOSS	GRAY, REMOVABLE	3 MIL	4 YRS.	30", 54", 60"	50 & 100 YRDS.	MPI 3302	
WHITE, GLOSS	GRAY, PERMANENT	3 MIL	4 YRS.	30", 54", 60"	50 & 100 YRDS.	MPI 3303	
WHITE, MATTE	CLEAR, PERMANENT	3.4 MIL	4 YRS.	54"	50 YRDS.	MPI 3320	
WHITE, MATTE	GRAY, REMOVABLE	3.4 MIL	4 YRS.	30", 54", 60"	50 & 100 YRDS.	MPI 3322	
WHITE, MATTE	GRAY, PERMANENT	3.4 MIL	4 YRS.	30", 54", 60"	50 & 100 YRDS.	MPI 3323	
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V4000 High Visibility Digital Film — Reflective

Looking for a media product that provides visibility both day and night? Look no further than **Avery Dennison® V4000** beaded reflective film. The white film can be printed on all digital platforms: latex, solvent, eco-solvent and UV to support your branding and communication requirements.

- UV, temperature, humidity and salt-spray resistance
- · Digitally printable on white film
- · Available in 6 colors

AVERY DENNISON

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, GLOSS	CLEAR, PERMANENT	5.7 MIL	7 YRS.	12", 15", 24", 48"		V4000 W/PERM
WHITE, GLOSS	CLEAR W/GRAY, REMOVABLE	5.7 MIL	7 YRS.	12", 15", 24", 48"	10 & 50 YRDS.	V4000 W/LTR

V-8000 VisiFlex[™] Series — Reflective

Avery Dennison® VisiFlex™ V-8000 Series High Visibility Reflective Film is engineered to improve the day and night time visibility of emergency response, utility and construction fleets. Highly reflective vehicle markings can improve detection and recognition, giving drivers more time to react safely and avoid a collision. Collision avoidance may help fleet managers contain costs through lower repair, maintenance and insurance fees.

- · Digitally printable on white film
- Available in 6 colors

AVERY DENNISON

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
WHITE, GLOSS	PERMANENT	21-28 MIL	7 YRS.	48"	5 & 25 YRDS.	V-8000-(COLOR)
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Digital Ink Jet Media & Laminates









Laminate — DOL 3000 Series, Intermediate

Avery Dennison® DOL 3000 Series clear promotional calendered vinyl films are flexible vinyl films available in a gloss, luster or matte finish. DOL 3000 Series overlaminates have been specifically designed as a protective overlaminate film for digital or screen printed graphics.

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DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, GLOSS	CLEAR, PERMANENT	3.2 MIL	2 YRS.	30", 54" & 60"	50 YRDS.	DOL 3060
CLEAR LUSTER	CLEAR PERMANENT	3 2 MII	2 YBS	30" 54" & 60"	50 YRDS	DOL 3070

Laminate - DOL 2000 Series, High Performance

CLEAR, PERMANENT

Avery Dennison® DOL 2000 Series clear calendered vinvl films are flexible vinyl films available in a gloss, luster or matte finish. **DOL 2000** Series overlaminates have been specifically designed as a protective overlaminate film for digital or screen printed graphics.



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, GLOSS	CLEAR, PERMANENT	3.1 MIL	3 YRS.	30", 54", 60"	50 YRDS.	DOL 2060
CLEAR, LUSTER	CLEAR, PERMANENT	3.1 MIL	3 YRS.	30", 54", 60"	50 YRDS.	DOL 2070
CLEAR, MATTE	CLEAR, PERMANENT	3.1 MIL	3 YRS.	30", 54", 60"	50 YRDS.	DOL 2080

Laminate — DOL 1000Z Series, Ultimate Cast

Avery Dennison® DOL 1000Z Series Gloss is a flexible premium quality UV stable high gloss cast overlaminate designed for use as a protective overlaminating film for digitally printed images and is suitable for durable outdoor images on flat or irregular surfaces.



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, GLOSS	CLEAR, PERMANENT	50 MICRON		30", 48", 54", 60"		DOL 1060Z
CLEAR, MATTE		50 MICRON	5 YRS.	30", 48", 54", 60"	50 YRDS.	DOL 1080Z

Laminate — DOL 1300Z Series, Ultimate Cast

Avery Dennison® DOL 1300Z Series Clear Cast Vinyl is a premium quality, ultra-thin, ultraconformable cast vinyl film designed for use as a protective overlaminate film for solvent, UV, latex and screen print inks. DOL 1300Z Series offers an exceptional value for applications requiring a variety of finishes, providing excellent conformability, abrasion resistance and durability. The gloss film now features a synthetic liner that creates a super smooth high gloss finish which provides an overall paint like finish of printed graphics.

• DOL 1300Z Series is designed to be used with MPI 1105 SuperCast Series



DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
OPTICALLY CLEAR, HIGH GLOSS	CLEAR, PERMANENT	1.3 MIL	4 YRS.	30", 48", 54", 60"	50 YRDS.	DOL 1360Z
CLEAR, LUSTER	CLEAR, PERMANENT	1.3 MIL	4 YRS.	48", 54", 60"	50 YRDS.	DOL 1370Z
CLEAR, MATTE	CLEAR, PERMANENT	1.3 MIL	4 YRS.	48", 54", 60"	50 YRDS.	DOL 1380Z

Digital Ink Jet Media & Laminates

Laminate — DOL 1460Z Series, Ultimate Cast

Avery Dennison® DOL 1400Z Series Clear Cast Vinyl is a premium quality, ultra-thin, super-conformable cast vinyl film designed to be used with MPI 1105 SuperCast Series media for the most difficult 3D applications. The film serves as a protective overlaminate film for solvent, UV, latex digital inks. DOL 1400Z Series offers an exceptional value for applications requiring ultimate conformability, abrasion resistance and durability. The gloss film now features a synthetic liner that creates a super smooth high gloss finish which provides an overall paint like finish of printed graphics.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, HIGH GLOSS	CLEAR, PERMANENT	1.3 MIL	4 YRS.	48", 50", 60"	50 YRDS.	DOL 1460Z

Laminate - DOL 1000 Max Series

Avery Dennison® DOL 1060 Max Clear Cast Vinvl is a premium quality, flexible vinvl film designed for use as a protective overlaminate film for screen and digitally printed decals. **DOL 1060 Max** offers an exceptional value for applications requiring varying levels of gloss for abrasion resistance, conformability and color durability. This product can also be used as an overlaminate for floor graphics. The gloss film now features a synthetic liner that creates a super smooth high gloss finish which provides an overall paint-like finish of printed graphics.

• DOL 1060 Max is designed to be used with MPI 1105 SuperCast Series.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, HIGH GLOSS	CLEAR, PERMANENT	2.1 MIL	7 YRS.	54"	50 YRDS.	DOL 1060 MAX DOL 1360 MAX

Laminate - DOL 6060 Anti-Graffiti

Avery Dennison® DOL 6060 Anti-Graffiti is a clear polyester overlaminating film designed to protect indoor and outdoor markings and decorations against permanent damage from chemicals, solvents or graffiti paints. DOL 6060 Anti-Graffiti overlaminate can be used over screen and digital graphics to protect the graphic against chemical or mechanical attack.

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	ROLL SIZE	LENGTH	PART NUMBER
CLEAR, HIGH GLOSS	CLEAR, PERMANENT	1 MIL	3 YRS.	48", 54", 60"	50 YRDS.	DOL 6060 ANTI-GRAFFITI





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Digital Ink Jet Media & Laminates





Oracal 1663 — Floor Graphics

You can walk all over this inkjet media! Orajet 1663 is a sturdy 4.25 mil, 3-year film specially developed for foot traffic-resistant floor graphic applications. It features a clear, removable adhesive, making it easy to change out graphics when needed. When combined with our matching laminating films (Oraguard 250AS Anti-Skid or ORAGUARD 255AS Anti-Skid High Load), this warranted and insured film stands up to repeated foot traffic while providing the safety and peace of mind your customers demand.

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36" 50", 54", 60"		,	CLEAR, REMOVABLE			DO 1663

Oracal 3105HT — High-Tack Calendered PVC

Long-term graphic applications, markings and decorations with the highest degree of outdoor brilliance and durability. Especially designed for hard-to-stick, low-energy plastics (like polyethylene and polypropylene) with a smooth or slightly textured flat surface such as kayaks, ATVs, coolers and porta-johns.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	GLOSS	GREY, PERMANENT	4 MIL	5 YRS.	DO 3105HT

Oracal 3161DT — Low Temp. Soft Calendered PVC

Orajet® 3161DT is a 4 mil, 4-year soft-calendered PVC film in white with a gloss finish. It's perfect for general signage, short-term flat indoor and outdoor cold-climate applications.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	25 YRDS.	GLOSS	CLEAR, PERMANENT		4 YRS.	DO 3161DT

Oracal 3164 — Soft Calendered PVC

This economical 4 mil, 4-year inkjet media is a great choice for vibrant shorterterm applications. Orajet 3164 has a clear, water-based permanent adhesive and is ideal for a variety of outdoor signage applications, including short-term promotions, POP and exhibition graphics.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60", 80"	50 YRDS.	WHITE, TRANS. — GLOSS, MATTE	CLEAR, PERMANENT	4 MIL	4 YRS.	DO 3164

Oracal 3164HT — High-Tack Soft Calendered PVC

Ideal for short- to medium-term industrial labels and decals applied to hard-to-stick powder coated or smooth low-surface energy surfaces.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	WHITE, TRANS. — GLOSS, MATTE	CLEAR, PERMANENT	4 MIL	4 YRS.	DO 3164HT

Digital Ink Jet Media & Laminates

Oracal 3164RA - Soft Calendered PVC

89# silicone coated paper featuring advanced air release technology to facilitate quicker, easier application.

• NOT for vehicle graphics or wraps

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60"	50 YRDS.	GLOSS, MATTE	CLEAR, PERMANENT	4 MIL	4 YRS.	DO 3164RA

Oracal 3164XRA — Soft Calendered PVC

89# silicone coated paper featuring advanced air release technology to facilitate quicker, easier application.

• NOT for vehicle graphics or wraps

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60"	50 YRDS.	GLOSS, MATTE	GREY, PERMANENT	4 MIL	4 YRS.	DO 3164XRA

Oracal 3165 — Intermediate Calendered PVC

The Oraiet® 3165 utilizes a thicker 4 mil blended-PVC construction with a dependable solvent-based adhesive — proving it can hold up to the elements on its own or by adding additional UV and graphic abrasion protection with Oraguard®10 or 215 over-laminate

GLOSS MATTE

LENGTH DESCRIF	PTION ADHESIVE	THICKNESS	DURABILITY PART NU	MBER
10 or 215 over-laminate.			An ORAFOL	. Brand

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Oracal 3165RA — Calendered PVC

ROLL SIZE

20", 30", 54", 60"

Ideal for general signage applications over flat surfaces, including yard signs and displays. (Not recommended for vehicle graphics.) In addition to its advanced air-release liner system, this 5-year, 3.75-mil film features a glossy surface to produce vivid, life-like prints and a grey-pigmented solvent-based adhesive for improved durability and covering power.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	GLOSS	GREY, PERMANENT	4 MIL	5 YRS.	DO 3165RA

Oracal 3169RA - Intermediate Calendered

4-mil, special PVC film available in white with a gloss or matte surface and RapidAir® Technology. 101# PE-coated silicone paper featuring advanced air release technology to facilitate quicker, easier application. For flat indoor and outdoor short- to medium-term applications. Ideal for general signage, POP or short-term (up to one year) partial box van or trailer graphics requiring limited conformability.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	50 YRDS.	GLOSS, MATTE	GREY, REMOVABLE	4 MIL	5 YRS.	DO 3169RA







Digital Ink Jet Media & Laminates







Oracal 3174 — PVC-Free Media

Short- to medium-term indoor and outdoor applications.

- Flat applications
- Promotional, POP graphics
- Exhibit
- General signage



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	GLOSS	CLEAR, PERMANENT		2 YRS.	DO 3174

Oracal 3258 — Semi-Rigid Calendered

For short-term general signage, contour-cut decals and POP displays.

• 90# silicone-coated paper

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	GLOSS, MATTE	- '	6 MIL	4 YRS.	DO 3258

Oracal 3268 - Wall Art

An economical 6-mil calendered PVC film, featuring a special low-tack adhesive that enables the graphic to be moved and re-applied many times after initial application if printing and application guidelines are adhered to. Ideal for contour-cut wall and window graphics utilized in interior applications.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	MATTE	CLEAR, REMOVABLE		2 YRS.	DO 3268

Oracal 3551 — High-Performance Calendered PVC

This high-performance 2.75-mil, 7-year solvent-based inkjet media features a brilliant gloss-white surface that produces vivid, colorful prints. Its solvent-based, grey-pigmented, re-positionable adhesive and conformability characteristics make it a great choice for vehicle graphics, including wraps of vehicles with simple to medium complexity curved surfaces. Removable with little or no adhesive residue for up to four years.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 54", 60"	50 YRDS.	GLOSS	GREY/CLEAR, REMOVABLE	2.75 MIL	7 YRS.	DO 3551

Oracal 3551DT — Low Temp. Ultra-Calendered

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This high-performance 2.75-mil, 7-year solvent-based digital media features a brilliant gloss-white surface that produces vivid, colorful prints. For general signage, indoor and outdoor cold climate applications requiring thinner, more conformable film in cold climate applications. Recommended for use with Oraguard® Series 215, 240, 290, 290GF, 293 and 297GF laminating films.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	GLOSS	CLEAR PERMANENT	2.75 MIL	7 YRS.	DO 3551DT
	••••••	•		•		

Oracal 3551RA — High-Performance Calendered PVC

Ideal for general signage and vehicle wraps over simple to moderate curves, rivets and corrugations, conformable Series 3551RA features an advanced air-release liner and a solvent-based, grey-pigmented repositionable adhesive to make smooth application a breeze. Plus this 7-year, 2.75-mil film features a smooth, bright, ultra-glossy surface to produce vivid, life-like prints that can be removed with little or no adhesive residue for up to four years.

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60"	50 YRDS.	GLOSS	GREY/CLEAR, REMOVABLE	2.75 MIL	7 YRS.	DO 3551RA

Oracal 3620 — Window Graphics

This economical 3-mil, 4-year transparent film is typically used for window signage and other shorter-term promotional applications. Features a clear water-based removable adhesive. Suitable for indoor or outdoor flat-surface applications where you want the printed image to "float."

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60", 80"	50 YRDS.	WHITE, TRANS., GLOSS, MATTE	CLEAR, REMOVABLE	3 MIL	4 YRS.	DO 3620

Oracal 3621 — Soft Calendered PVC

Orajet® 3621 has a water-based, removable, grey-pigmented adhesive that delivers great covering power. Designed for flat-surface applications, Orajet 3621 is available in widths up to 80 inches.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 50", 54", 60", 80"	50 YRDS.	GLOSS, MATTE	GREY, REMOVABLE	3 MIL	4 YRS.	DO 3621

Oracal 3628 — Wall Art

This economical removable media provides vivid images and great colors at a highly competitive price. Great for shorter-term interior wall and glass graphics, including murals, Orajet® Series 3628 features a special low-tack adhesive that enables the graphic to be removed easily after initial application. Compatible with today's popular ecosolvent, solvent, UV-curable and grand format inkjet printers. Recommended for use with Oraguard® 200 and 210 laminating films.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	MATTE	CLEAR, REMOVABLE	3 MIL	3 YRS.	DO 3628

Oracal 3640 — Soft Calendered PVC

One of our most economical and popular inkjet films, 3 mil, 4-year Orajet 3640 provides vivid images and great colors for short- to medium-term indoor and outdoor applications. Orajet® 3640 features a clear, permanent adhesive and is typically used for a variety of outdoor signage applications, including short-term promotions, POP and exhibitions.

R	OLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
	0", 30", 50", 54" 60", 80"	50 YRDS.	WHITE, TRANS. — GLOSS, MATTE		3 MIL	4 YRS.	DO 3640

Digital Ink Jet Media & Laminates



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DRACAL 3651RA — INTERMEDIATE
CALENDERED PVC



Oracal 3641 — Soft Calendered PVC

Orajet Series 3641 Soft Calendered PVC Inkjet Media is an economical and popular, 3 mil, 4-year digital film. Great for short- to medium-term indoor and outdoor applications that require vivid colors and images. Orajet® 3641 features a grey, permanent adhesive that is typically used for a variety of outdoor signage applications, POP and exhibitions.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50," 54", 60"	50 YRDS.	GLOSS, MATTE	GREY, PERMANENT	3 MIL	4 YRS.	DO 3641

Oracal 3651 — Intermediate Calendered PVC

Our top-selling inkjet media, this customer favorite is setting the industry standard for an economical, yet durable inkjet film. Appropriate for a broad range of indoor and outdoor applications, **Orajet® 3651** can be used on flat surfaces, simple curves and simple contours. It features a grey-pigmented, permanent adhesive (transparent finish has clear adhesive) and can be used with an extensive array of popular inkjet printers.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	PART NUMBER
15", 20", 30", 36", 50", 54", 60"	50 YRDS.	WHITE, TRANS. — GLOSS, SEMI-GLOSS, MATTE	PERMANENT	DO 3651

Oracal 3651RA — Intermediate Calendered PVC

Orajet® 3651RA utilizes a thin 2.75-mil blended-PVC construction with a dependable solvent-based air-egress adhesive system. Orafol® RapidAir® air-egress adhesive technology facilitates faster, bubble-free graphic applications.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
50", 54", 60"	50 YRDS.	GLOSS	GREY, PERMANENT	2.75 MIL	5 YRS.	DO 3651RA

Oracal 3675 & 3676 — Perforated Window Graphics

3675: Perforated window film features 5.5-mil thickness, a transparent adhesive and a black backing layer. Well-suited for vehicle window graphics that require maximum visibility through the graphic. Also features an industry-leading outdoor lifespan of 3 years for window applications that stand the test of time. Recommended for use with **Oraguard® 290F** laminating film.

3676: Perforated window film features 5.5-mil thickness, a transparent adhesive and a black backing layer. Well-suited for architectural window graphics and other applications that require more surface area to create vivid prints. Also features an industry-leading outdoor lifespan of 3 years for window applications that stand the test of time.

Recommended for use with **Oraguard® 290F** laminating film.

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 30", 54"		50% PRINTABLE AREA, GLOSS	CLEAR, PERMANENT		4 YRS.	DO 3675
24", 30", 54"	EO VDDC	60% PRINTABLE AREA, GLOSS	CLEAR, PERMANENT		4 YRS.	DO 3676

Digital Ink Jet Media & Laminates

Oracal 3691 — Intermediate Calendered PVC

Check out this 2.75 mil, 5-year film when you need a removable inkjet media for medium-term indoor or outdoor projects. **Orajet 3691's** grey-pigmented, removable adhesive makes removal a snap, while providing great covering power over existing graphics. (Not recommended for vehicle wraps.)



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	50 YRDS.	GLOSS, MATTE			5 YRS.	DO 3691

Oracal 3850 - Translucent Calendered

This high-performance, 3-mil, 7-year translucent inkjet media is excellent for producing brilliant backlit signage, both indoors and out. **Orajet® 3850** features a semi-gloss finish for reduced glare and a clear, permanent adhesive for internally illuminated applications that last. Recommended for use with **Oraguard® 215** laminating film.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 YRDS.	SEMI-GLOSS	CLEAR, PERMANENT	3 MIL	7 YRS.	DO 3850

Oracal 3930 — Photoluminescent

For indoor and outdoor marking of emergency exits and dangerous locations.

- Once the active light source is turned off, the film has a very strong and long-lasting afterglow
- Phosphorescent properties of the film will not be impaired by repeated use
- Does not contain radioactive materials

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ROLL SIZE LE	NGTH [DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	0 & 10 RDS.	GLOSS	CLEAR, PERMANENT	6 MIL	5 YRS.	DO 3930

Oracal 3951 — Professional Wrapping Film

High-performance **Orajet® Series 3951** Professional Wrapping Film has been specially developed for fleet and vehicle wraps that require the highest degree of durability, conformability and performance. Engineered to be highly conformable, repositionable and removable with little or no adhesive residue for up to four years after installation, 2 mil, 10-year series 3951 features a smooth, ultra-glossy surface to produce vivid, life-like prints. **Orajet® 3951** features a solvent-based, grey-pigmented* repositionable adhesive, and an ultra-smooth surface that prints like a dream. Recommended for use with **Oraguard® Series 290** or **Series 290F** laminating film.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 50", 54", 60"	50 YRDS.	WHITE, TRANS., GLOSS	GREY/CLEAR, REMOVABLE	2 MIL	10 YRS.*	DO 3951

ORACAL 3691 — AEDIATE CALENDERED PVC



ORACAL 3850 — ANSLUCENT CALENDERED



ORACAL 3930 — HOTOLUMINESCENT

ORACAL 3951 — PROFESSIONAL WRAPPING FILM



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Oracal 3951HT - High-Tack Cast PVC

An ideal choice for hard-to-stick, low-energy plastics (like polyethylene and polypropylene) with a smooth or slightly textured surface, such as kayaks, ATVs, coolers and porta-johns. It features a grey, permanent adhesive perfect for long-term graphic applications. This 7-year film is available in gloss only and is solvent inkjet compatible. Recommended for use with Oraguard® Series 290, 290F or 293 laminating films.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	GLOSS	GREY, PERMANENT HIGH-TACK	2 MIL	7 YRS.	DO 3951HT

Oracal 3951RA — Premium Cast PVC w/RapidAir®

An ideal choice for quicker and easier vehicle wraps, Orajet Series 3951 Professional Wrapping Film w ith Rapid Air® features an advanced air-release system, a grey pigmented solvent-based repositionable adhesive and cast construction for highly conformable performance over the most difficult curves, corrugations and rivets. Orajet 3951RA features an ultra-glossy surface to produce vivid, life-like prints that can be removed with little to no adhesive residue for up to four years. Recommended for use with Oraguard® 290 and 290F laminating film.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 50", 54", 60"	50 YRDS.	GLOSS	GREY, REMOVABLE	2 MIL	10 YRS.	DO 3951RA

Oracal 3951RA+PS — Premium Cast PVC w/RapidAir® + ProSlide®

Complex, long-term vehicle/fleet graphic and wrap applications.

- · Long-term, outdoor signage
- Boat grap

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
80", 50", 54", 60"	50 YRDS.	GLOSS	GREY, REMOVABLE	2 MIL	10 YRS.	DO 3951RAPS

Oracal 3952F — Optically Clear Print Media

Create extremely clear decorative architectural window graphics. Designated for long-term exterior first-surface applications, as well as interior second-surface applications. With enhanced optical clarity, no need to worry about the adhesive or film clouding visibility when looking through the window.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	25 & 50 YRDS.	OPTICALLY CLEAR	CLEAR, SEMI- PERMANENT	2 MIL	7 YRS.	DO 3952F

Oracal 3954 — Brick Stone Film

Medium-term outdoor advertising. Can be applied to flat or simple curved unsealed textured surfaces including brick, concrete block and poured concrete. Removable with heat.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	10 & 50 YRDS.	GLOSS	GREY, PERMANENT	2 MIL	10 YRS.	DO 3954

Oracal 3971RA+PS — Premium Cast Polyurethane w/RapidAir® + ProSlide®

The industry's first (Cast) Polyurethane (PU) Non-PVC Wrapping Film!

- Conforms over complex curves and recesses
- Better abrasion resistance than standard PVC film
- Won't yellow or crack and also has self-healing properties
- Excellent durability in extreme environments such as tropical, arid, extreme cold and industrial environments
- Best horizontal protection performance in the industry

- · Easier to install and finish than legacy extruded polyurethane wrap film and laminate combinations
- · Overall lower cost of ownership over the life of the wrap, due to easier removal at the end of the vehicle wrap's service life
- Suitable for long-term outdoor signage
- Commercial Vehicle Wraps
- Custom Restyling Wraps
- Boat wraps
- No adhesive promoter (primer) needed



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	50 YRDS.	GLOSS	GREY, REMOVABLE	2 MIL	10 YRS.	DO 3971RA

Oracal 3981RA+PS — Extruded Polyurethane w/RapidAir® + ProSlide®

Premium Digital (Extruded) Polyurethane (PU) Wrapping Film

Long-term vehicle wrap and spot graphic applications requiring extreme durability.

- · Won't yellow or crack, making it ideal for extremely durable, rugged, wrap applications in tropical, arid, extreme cold or industrial environments
- · Long-term, outdoor signage
- Boat wraps

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	50 YRDS.	GLOSS	GREY, REMOVABLE	2 MIL	10 YRS.	DO 3981RAPS

Oracal 5400 — Reflective, Commercial Grade

Economical traffic, guidance, warning and information signs as well as reflective lettering, numbers and symbols.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 48"	50 YRDS.	6 COLORS, GLOSS	CLEAR, PERMANENT	3.5 MIL	4 YRS.	DO 5400

Oracal 5600 — Reflective, Fleet Engineering Grade

Fleet engineer grade reflective marking film and digital print media featuring superior glass bead reflective performance for emergency and commercial vehicle graphics. Oralite® 5600 is very bright and crisp from dusk to dawn, and also during poor weather conditions. The retro-reflective properties act as a safety mechanism when headlights and street lights bounce off the film, alerting oncoming traffic and pedestrians

to be aware.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
15", 24", 30", 48", 54", 60"	YRDS.	11 COLORS, GLOSS	CLEAR, PERMANENT		7 YRS.*	DO 5600

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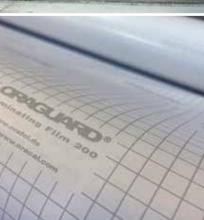
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ACAL 5600RA — FLEET ENGINEERING GRADE (REPOSITIONABLE)







Oracal 5600RA — Fleet Engineering Grade (Repositionable)

Oralite® 5600RA offers a lower initial tack than **Oralite® 5650RA**, making it the perfect solution for larger-format wrap applications to box trucks and trailers with rivets or print & cut graphic applications.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 48", 54"	10, 25 & 50 YRDS.	WHITE, GLOSS	CLEAR, PERMANENT	5 MIL	7 YRS.*	DO 5600RA

Oracal 5650RA — Fleet Engineering Grade (Permanent)

Experience bubble-free applications with **Orafol's RapidAir®** adhesive technology. (**Oralite® 5650RA** offers a slightly higher initial tack than **Oralite® 5600RA**.)

Perfect for larger-format print & cut graphic applications.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
15", 24", 30", 48", 54", 60"	10, 25 & 50 YRDS.	10 COLORS, GLOSS	CLEAR, PERMANENT	5 MIL	7 YRS.*	DO 5650RA

Laminate — Oracal 200, Economy PVC

Protect your prints and your bottom line. **Oraguard 200** is a 2-year, 2.5-mil film that offers inexpensive protection for shorter-term promotional graphics, along with one-year of additional UV protection for qualified inks when used in outdoor applications. Recommended for cold lamination.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 50", 54", 60"	50 YRDS.	GLOSS, SEMI- GLOSS, MATTE	CLEAR, PERMANENT	2.5 MIL	2 YRS.	ODL 200

Laminate - Oracal 210, PVC

Protective over-laminate applied to digitally printed graphics on qualified Orajet digital print media for the following applications:

- Flat, short- to medium-term applications
- Short- to medium-term outdoor general signage
- Long-term indoor general signage
- Window graphics

- Permanent wall graphics and murals
- Stickers & decals
- *Not designed for vehicle or trailer graphics or wrapping

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBE
20", 30", 36", 50", 54", 60"	50 YRDS.	GLOSS, SEMI- GLOSS, MATTE	CLEAR, PERMANENT		4 YRS.	ODL 210

Laminate — Oracal 215, PVC

This durable 5-year, 2.75-mil laminating film has been specially manufactured to protect digital prints used in outdoor and backlit signage. **Oraguard 215** film is recommended for cold lamination. Provides a UV extension factor of 3 years for your outdoor prints.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 50", 54", 60"	50 YRDS.	GLOSS, SEMI- GLOSS, MATTE	CLEAR, PERMANENT	3 MIL	5 YRS.	ODL 215

Laminate - Oracal 215DU, PVC

For the protection of indoor and outdoor large format graphic applications. Especially recommended for UV printed graphics.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"		,	CLEAR, PERMANENT		5 YRS.	ODL 215DU

Laminate - Oracal 236, PVC-Free

Protection of short- to medium-term indoor and outdoor digital print applications

- General signage, POP graphics
- Flat application ONLY

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	GLOSS, MATTE	CLEAR, PERMANENT	2.5 MIL	2 YRS.	ODL 236
•	•	• • • • • • • • • • • • • • • • • • • •	•			

Laminate - Oracal 250AS, Skid-Resistant PVC

Perfect for protecting indoor floor graphics in normal traffic areas. **Oraguard® 250AS** is a 3 month, 4.75-mil PVC film with a raised, non-skid texture and a clear, solvent-based permanent adhesive. When used with matching **Orajet 1663** Floor Graphics media, the result is a warranted, insured application that will provide your customers with safety and peace of mind. Meets ASTM D 2047 specifications.

Recommended for cold lamination.



Normal laminate on a UV print

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LAMINATE — ORACAL 250AS, SKID-RESISTANT PVC



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Laminate — Oracal 252F, Optically Clear Cast PVC

A cold laminate for protection of long-term indoor and outdoor digital print applications. Oraguard® 252F is specifically recommended in combination with Orajet® 3952F Optically Clear Digital Print Media.



ROLL SIZE LEI	NGTH I	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54" 25		GLOSS	- /		8 YRS.	ODL 252F

Laminate - Oracal 255AS - Skid-Resistant PVC

Ideal for protecting indoor floor graphics exposed to heavy traffic or loads. Oraguard 255AS is a 6 month, 6.5 mil PVC film with a raised, non-skid texture and clear, solvent-based adhesive. When used with matching Orajet 1663 Floor Graphics media, the result is a warranted, insured application that will provide your customers with safety and peace of mind. Meets ASTM D 2047 specifications. Recommended for cold lamination.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
36", 50", 54"	50 YRDS.	ANTI-SKID	CLEAR, PERMANENT	6.5 MIL	1 YR.	ODL 255AS

Laminate — Oracal 270, Stone Guard PPF

Medium-term paint protection for automotive fenders, rear bumpers, and deck or side skirts, and other outdoor applications.

• Use on flat and slightly curved surfaces



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 30", 50", 60"	10 & 25 YRDS.	GLOSS	CLEAR, PERMANENT	6 MIL	5 YRS.	ODL 270

Laminate — Oracal 289GF PVC-Free

Enhanced optically clear protection of digitally printed large format images in indoor and outdoor graphic applications.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	10, 25 & 50 YRDS.	GLOSS	CLEAR, PERMANENT	2 MIL	10 YRS.	ODL 289GF

Laminate — Oracal 290 & 290F Cast PVC

Our most durable and conformable cast PVC laminating film. Oraguard 290 can be used for a wide range of longer-term indoor or outdoor applications, including fleet and large graphic applications.

- Oraguard 290 is an 8-year, 2-mil, highly flexible cast film with a clear, solvent-based adhesive. It has a UV protection extension factor of 4 years. Recommended for cold lamination.
- Oraguard 290F is a 2-mil, 8-year optically clear cast film specially designed for use with perforated window graphics films and other applications where the highest levels of clarity and transparency are needed. It has UV protection extension factor of 4 years. Recommended for cold lamination.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 30", 36", 50", 54", 60"	10, 25 & 50 YRDS.		CLEAR, PERMANENT		8 YRS.	ODL 290
24", 30", 36", 50", 54", 60"	10, 25 & 50 YRDS.	OPTICALLY CLEAR, GLOSS	CLEAR, PERMANENT	2 MIL	8 YRS.	ODL 290F

Laminate - Oracal 293, Ultra Flexible Cast PVC

For the indoor and outdoor protection of large format digital prints. Because of its extra flexibility, Oraquard 293 is recommended for vehicle wrapping in combination with Orajet 3551, Orajet 3551RA or Oralite 5600. Not generally recommended for use with Orajet 3951 or Orajet 3951RA as this combination may lead to excessive stretching of the printed graphic.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 30", 36", 50", 54", 60"	10 & 50 YRDS.	GLOSS	CLEAR, PERMANENT	1 MIL	8 YRS.	ODL 293

Laminate — Oracal 297GF Optically Clear Cast PVC

Oraguard Series 297GF is a 2.75-mil, optically clear laminating film that prolongs the life of printed graphics by up to 4 years and prevents moisture, dust or other contaminants from penetrating the perforation of the film. Recommended for use with Orajet Series 3675 and Series 3676 Perforated Window Graphic films. An ORA

ROL	LL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24"	', 30", 54"	10 & 50 YRDS.	OPTICALLY CLEAR, GLOSS	CLEAR, PERMANENT	2.75 MIL	8 YRS	ODL 297GF

Digital Ink Jet Media & Laminates







SUBSTRATES – FLEXIBLE SUBSTRATES – FLEXIBLE

Digital Ink Jet Media & Laminates

ESM-SGP3 Solvent Glossy Paper

ESM-SGPA

SCM-GPP2

Paper

Glossy Photobase

Solvent Glossy

Paper, Perm. Adh.

Gloss Paper - ESM-SGP3, Roland

Solvent Glossy Paper is a heavy-weight paper specially coated to produce high-resolution, full-color prints. The coating is designed to image vibrantly and reduce ink consumption. This large format inkjet paper offers excellent opacity and white point characteristics. It has a gloss finish on the coated side with a durable glossy base sheet that prevents the product from cockling and excessive curling. **Roland**

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
SOLVENT GLOSS PAPER — 20" X 50 FT	N/A	8 MIL	RO ESM-SGP3-50-20
SOLVENT GLOSS PAPER — 30" X 100 FT	N/A	8 MIL	RO ESM-SGP3-100-30
SOLVENT GLOSS PAPER — 54" X 100 FT	N/A	8 MIL	RO ESM-SGP3-100-54
SOLVENT GLOSS PAPER — 63" X 100 FT	N/A	8 MIL	RO ESM-SGP3-100-63

Gloss Calendered Vinyl — ESM-GCVP, Roland

Roland DG's Glossy Calendered Vinyl is a pressure-sensitive calendered vinyl that is durable and water-resistant. The excellent white point of this product along with a gloss level make it a very useful product for a variety of graphic applications that require extended indoor or outdoor life. Compatible with Roland DG SOLJET, VersaArt, VersaCAMM, VersaStudio, TrueVIS and VersaUV printers. Roland[®]

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
GLOSS, CALENDERED VINYL — 20° X 50 FT	PERMANENT	3 MIL	RO ESM-GCVP-50-20
GLOSS, CALENDERED VINYL — 30° X 150 FT	PERMANENT	3 MIL	RO ESM-GCVP-150-30
GLOSS, CALENDERED VINYL — 54" X 150 FT	PERMANENT	3 MIL	RO ESM-GCVP-150-54

Gloss Paper w/Adhesive - ESM-SGPA, Roland

Solvent Glossy Paper with Adhesive is optimized with a special coating that is ideal for eco-solvent ink printing. This 135 gsm solvent glossy paper has a permanent, water-based acrylic adhesive that is backed with a silicone-treated release liner. A productive and cost-effective solution for mounted graphics, it also achieves excellent results for print and cut graphics applications. This large format inkjet paper is multicoated to be water- and scratch-resistant and has superior Roland[®] white point and gloss level.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
SOLVENT GLOSS PAPER — 20" X 50 FT	PERMANENT	N/A	RO ESM-SPGA-50-20
SOLVENT GLOSS PAPER — 30" X 100 FT	PERMANENT	N/A	RO ESM-SPGA-100-30
SOLVENT GLOSS PAPER — 54" X 100 FT	PERMANENT	N/A	RO ESM-SPGA-100-54

Matte Calendered Vinyl — ESM-MCVP, Roland

Matte Calendered Vinvl with Permanent Adhesive is a 4 mil pressure-sensitive calendered vinyl with a matte finish. The product is very durable and water-resistant. Its excellent white point along with a low gloss level makes it a useful inkjet vinyl for a variety of graphic applications that require extended indoor or outdoor life. Roland[®]

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
MATTE, CALENDERED VINYL — 20" X 150 FT	PERMANENT	4 MIL	RO ESM-MCVP-150-20
MATTE, CALENDERED VINYL — 30° X 150 FT	PERMANENT	4 MIL	RO ESM-MCVP-150-30
MATTE, CALENDERED VINYL — 54" X 150 FT	PERMANENT	4 MIL	RO ESM-MCVP-150-54

Glossy Photobase Paper — SCM-GPP2, Roland

SCM-GPP2 is a specially treated photobase paper. This 10.5 mil large-format photo paper has excellent contrast characteristics, is the perfect receptor for solvent inks and is a versatile solution for a variety of indoor graphic applications.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
GLOSS, PHOTOBASE PAPER — 20" X 100 FT	N/A		RO SCM-GPP2-100-20
GLOSS, PHOTOBASE PAPER — 30" X 100 FT	N/A		RO SCM-GPP2-100-30

Gloss Clear Calendered Vinyl — ESM-CCVP, Roland

Roland DG's Clear Calendered Vinyl is a pressure-sensitive calendered vinyl that is durable and water-resistant. The excellent print quality and clarity of the vinyl make it useful for a wide variety of graphics that require extended indoor or outdoor life. Compatible with Roland DG SOLJET, VersaArt, VersaCAMM, TrueVIS Roland[®] and VersaUV printers.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
GLOSS CLEAR, CALENDERED VINYL — 20" X 150 FT	PERMANENT	3 MIL	RO ESM-CCVP-150-20
GLOSS CLEAR, CALENDERED VINYL — 30" X 150 FT	PERMANENT	3 MIL	RO ESM-CCVP-150-30
GLOSS CLEAR, CALENDERED VINYL — 54" X 150 FT	PERMANENT	3 MIL	RO ESM-CCVP-150-54



ESM-MCVP Matte Calendered Vinyl, Perm. Adh.

Digital Ink Jet Media & Laminates

ESM-CCVP

Clear Calendered Vinyl, Perm. Adh.

SUBSTRATES – FLEXIBLE SUBSTRATES – FLEXIBLE

Digital Ink Jet Media & Laminates

ESM-GCPRO Glossy Calendered Vinyl PRO, Rem. Adh., Air-Release Liner

ESM-WFRV

ESM-PRV2

Removable Vinyl

WallFlair*

Gloss Calendered Vinyl — ESM-GCPRO, Roland

Gloss Calendered Vinyl **PRO (ESM-GCPRO)** is the latest addition to our calendered vinyl line. This premium product is a glossy 3 mil calendered vinyl with gray removable adhesive and supplied on an **Air-Release Liner**. It is excellent for large graphics due to its ease of installation, and the gray adhesive provides 100% opacity. It images beautifully and is also extremely durable for extended indoor or outdoor life. The clean removing adhesive leaves no residue behind, even after a year after installation. Pair it with our **GuardLam**™ overlaminate film for added durability. ■■**Roland**®

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
GLOSS, AIR-RELEASE LINER — 20" X 50 FT	REMOVABLE, GRAY	3 MIL	RO-ESM-GCPRO-50-20
GLOSS, AIR-RELEASE LINER — 30" X 150 FT	REMOVABLE, GRAY	3 MIL	RO-ESM-GCPRO-150-30
GLOSS, AIR-RELEASE LINER — 54" X 150 FT	REMOVABLE, GRAY	3 MIL	RO-ESM-GCPRO-150-54

Matte Calendered Vinyl — WallFlair™

WallFlair Removable Vinyl is a premium-quality, 6 mil matte calendered vinyl with a special, removable acrylic adhesive that's ideal for interior graphics applications. The material adheres to flat, painted wall surfaces and most types of wallpaper and wood panels. With its clear, ultra-removable adhesive, WallFlair can be taken down easily without leaving a messy residue.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
MATTE, CALENDERED VINYL — 20" X 50 FT	REMOVABLE, CLEAR	6 MIL	RO-ESM-WFRV-50-20
MATTE, CALENDERED VINYL — 30" X 50 FT	REMOVABLE, CLEAR	6 MIL	RO-ESM-WFRV-50-30
MATTE, CALENDERED VINYL — 54" X 50 FT	REMOVABLE, CLEAR	6 MIL	RO-ESM-WFRV-50-54

Reflective Vinyl — ESM-PRV2, Roland

Premium Reflective Vinyl with Permanent Adhesive is a 6 mil pressure-sensitive, white/reflective, opaque vinyl that combines high-resolution full-color printing with an extremely stable cast vinyl with a permanent adhesive. This is an excellent inkjet vinyl for applications requiring engineering-grade reflectivity.

The roll size is 30 inches by 50 feet.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
PREMIUM REFLECTIVE VINYL — 30° X 50 FT	PERMANENT	6 MIL	RO ESM-PRV2-50-30
PREMIUM REFLECTIVE VINYL — 48° X 50 FT	PERMANENT	6 MIL	RO ESM-PRV2-50-48

Frosted Etched Glass — ESM-ETCH, Roland

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ESM-ETCH is a 3 mil pressure-sensitive vinyl that simulates frosted etched glass. It has a permanent adhesive and is supplied on an air-release liner for ease of application. Use ESM-ETCH (printed or unprinted) to decorate various clear glass, mirror and stainless steel surfaces. It makes for a good privacy film, too.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
FROSTED ETCHED GLASS — 20" X 75 FT	PERMANENT	3 MIL	RO ESM-ETCH-75-20
FROSTED ETCHED GLASS — 30° X 75 FT	PERMANENT	3 MIL	RO ESM-ETCH-75-30

Digital Ink Jet Media & Laminates

Clear Static Cling — ESM-CSC, Roland

Clear Static Cling is a 7 mil calendered vinyl and is self-clinging. This clear inkjet vinyl requires no adhesive, applies quickly to glass and most smooth polished surfaces, and removes easily. It is compatible with Eco-Sol MAX inks and is an excellent alternative to adhesive-backed and other less capable static cling products.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
CLEAR, STATIC CLING — 20° X 50 FT	STATIC CLEAR VINYL	7 MIL	RO ESM-CSC-50-20
CLEAR, STATIC CLING — 30° X 50 FT	STATIC CLEAR VINYL	7 MIL	RO ESM-CSC-50-30
CLEAR, STATIC CLING — 54" X 75 FT	STATIC CLEAR VINYL	7 MIL	RO ESM-CSC-75-54

White Static Cling — ESM-WSC, Roland

White Static Cling is a 7 mil calendered vinyl and is self-clinging. This white inkjet vinyl requires no adhesive, applies quickly to glass and most smooth polished surfaces, and removes easily. It is compatible with Eco-Sol MAX inks and is an excellent alternative to adhesive-backed and other less capable static cling products.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
ROLAND WHITE STATIC CLING — 20" X 50 FT	STATIC WHITE VINYL	7 MIL	RO ESM-WSC-50-20
ROLAND WHITE STATIC CLING — 30" X 50 FT	STATIC WHITE VINYL	7 MIL	RO ESM-WSC-50-30
ROLAND WHITE STATIC CLING — 54" X 50 FT	STATIC WHITE VINYL	7 MIL	RO ESM-WSC-50-54

Gloss Canvas — ESM-SGC2, Roland

Solvent Glossy Canvas is a 20 mil white top coated fine art canvas. It is waterproof and does not require lamination. This eco-solvent canvas is a 65% polyester/35% cotton blend that can be stretched without cracking. This solvent canvas has a specialized coating offering a high sheen finish, superior color brilliance and excellent image definition. The roll size is 30 inches by 25 feet.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
GLOSS CANVAS, SOLVENT — 30" X 99 FT	N/A	20 MIL	RO ESM-SGC2-99-30
GLOSS CANVAS, SOLVENT — 54" X 99 FT	N/A	20 MIL	RO ESM-SGC2-99-54

Satin Canvas - ESM-SSC2, Roland

Solvent Satin Canvas is a 20 mil white top coated fine art canvas. It is waterproof and does not require lamination. This eco-solvent canvas is 65% polyester/35% cotton blend that can be stretched without cracking. This solvent canvas has a specialized coating offering a low glare satin finish, superior color brilliance and excellent image definition. The roll size is 30 inches by 25 feet.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
SATIN CANVAS, SOLVENT — 20" X 45 FT		20 MIL	RO ESM SSC2-45-20
SATIN CANVAS, SOLVENT — 30" X 99 FT		20 MIL	RO ESM-SSC2-99-30
	N/A	20 MIL	RO ESM-SSC2-99-54



ESM-WSC White Static Cling

> ESM-SGC2 Solvent Gloss Canvas

N CANVAS — ESM-SSC2, ROLANE



ESM-ETCH
Frosted Etched
Glass Vinyl

— Roland

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SUBSTRATES – FLEXIBLE SUBSTRATES – FLEXIBLE

Digital Ink Jet Media & Laminates





ESM-HTMS HeatSoft™ SATIN Heat Transfer Materia

Heat Transfer Material — HeatSoft™ PLUS

Roland DG's premium-quality heat transfer material, HeatSoft PLUS ESM-HTM3, is a thin yet durable inkjet-printable polyurethane media that images beautifully, stretches and weeds easily. Extremely versatile, HeatSoft PLUS ESM-HTM3 makes transferring graphics to a variety of materials, including cotton, Roland* polyester, poly-blend, spandex/Lycra® and leather, quick and easy.

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
TRANSFER MATERIAL — 20" X 75 FT	N/A	8 MIL	RO ESM-HTM3-75-20
TRANSFER MATERIAL — 30° X 75 FT	N/A	8 MIL	RO ESM-HTM3-75-30
TRANSFER MATERIAL — 54° X 75 FT	N/A	8 MIL	RO ESM-HTM3-75-54

Heat Transfer Material — HeatSoft™ PREMIUM

HeatSoft™ PREMIUM (ESM-HTMP) is a 3.5 mil matte heat transfer vinyl made of polyurethane film. Once applied, it resembles screen printed products. It also has a waterbased coating that lends to its extremely soft hand and flexibility. Use it in the production of children's apparel and décor since it is CPSIA certified. Not only that, but ESM-HTMP is supplied on recyclable liner. ESM-HTMP images beautifully and is extremely easy to weed and mask for increased productivity. It is compatible with cotton, polyester, cotton/poly blend products and Spandex/Lycra®. Use in conjunction with Roland's HeatSoft™ PLUS PGM-PTM2 Medium Tack Polyester Transfer Mask. -Roland[®]

D	ESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
	RANSFER MATERIAL — 20° X 75 FT	N/A	3.5 MIL	RO ESM-HTMP-75-20
	RANSFER MATERIAL — 30" X 75 FT	N/A	3.5 MIL	RO ESM-HTMP-75-30

Heat Transfer Material - HeatSoft™ SATIN

HeatSoft™ SATIN is a new heat transfer material from Roland DG that weeds easily, smoothly transfers and produces a "screen printed" look on cotton, polyester and poly/cotton. As part of a digital inkjet printer workflow, HTM Satin heat transfer film produces high-resolution results with a wide color gamut, smoother gradations and cleaner lines. Roland⁶

DESCRIPTION	ADHESIVE	PART NUMBER
TRANSFER MATERIAL — 20° X 75 FT	N/A	RO ESM-HTMS-75-20
TRANSFER MATERIAL — 30" X 75 FT	N/A	RO ESM-HTMS-75-30
TRANSFER MATERIAL — 54" X 75 FT	N/A	RO ESM-HTMS-75-54

Polyester Transfer Mask — HeatSoft™ PLUS

Roland DG PGM-PTM2 is a 100 percent polyester transfer tape for printed and cut graphics produced with HeatSoft PLUS ESM-HTM3 heat transfer material and Roland DG's Eco-Sol Max® or Eco-Sol MAX®2 inks. This mask is designed to lift the graphic from its backing liner sheet without removing ink off the printed surface, allowing for optimum release shortly after pressing. Roland[®]

DESCRIPTION	ADHESIVE	THICKNESS	PART NUMBER
TRANSFER MATERIAL — 20° X 75 FT	N/A	4.7 MIL	RO PGM-PTM2-75-20
TRANSFER MATERIAL — 30° X 75 FT	N/A	4.7 MIL	RO PGM-PTM2-75-30
TRANSFER MATERIAL — 54" X 75 FT	N/A	4.7 MIL	RO PGM-PTM2-75-54

Laminate - ESM-GLEF, Roland

GuardLam™ embossed overlaminate film is 6 mils thick. It has a UL410 certification so it can be used for floor graphics. Due to its texture, it works great for counter graphics as well. Use this with any of Roland DGA's Calendered vinyl film for added protection.

- Floor graphics
- · Counter graphics

 General signage & decals

 Roland

Roland

DESCRIPTION	THICKNESS	PART NUMBER
EMBOSSED — 20" X 150 FT	6 MIL	RO-ESM-GLEF-150-20
EMBOSSED — 30" X 150 FT	6 MIL	RO-ESM-GLEF-150-30
EMBOSSED — 54" X 150 FT	6 MIL	RO-ESM-GLEF-150-54
•	•••••••••••••••••••••••••••••••••••••••	

Laminate - ESM-GLGF. Roland

GuardLam[™] gloss overlaminate film is multifunctional. It has a UL410 certification for floor graphics. However, it's also optically clear and can be used for window graphics. Use this with any of Roland DGA's Calendered vinyl film for added protection.

DESCRIPTION	THICKNESS	PART NUMBER
GLOSS — 20" X 150 FT	4 MIL	RO-ESM-GLGF-150-20
GLOSS — 30" X 150 FT	4 MIL	RO-ESM-GLGF-150-30
GLOSS — 54" X 150 FT	4 MIL	RO-ESM-GLGF-150-54



ardLam" Embossed

ESM-GLGF GuardLam™ Gloss Floor Overlam.

SUBSTRATES – FLEXIBLE SUBSTRATES – FLEXIBLE

Digital Ink Jet Media & Laminates

NATURE ARCHITEX





IJ35 — 3M[™] Scotchcal[™] Graphic Film, Calendered

3M™ IJ35 is a 3.2-mil vinyl film with a permanent, pressure sensitive adhesive. It is designed for solvent and UV-based Piezo Ink Jet printing where a good quality film is needed for short- to medium-term, indoor and outdoor promotional graphics. Possible uses include signs, trade show and point-of-purchase displays, exhibits and architectural applications.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60.5"	50 & 100 YRDS.	WHITE, GLOSS	GRAY, PERMANENT		5 YRS.	IJ35-10
30", 54", 60.5"	50 & 100 YRDS.	WHITE, MATTE	GRAY, PERMANENT	3.2 MIL	5 YRS.	IJ35-20

IJ35C — 3M[™] Scotchcal[™] Graphic Film with Comply[™] Adhesive

Film series IJ35C are 3.2-mil vinyl films with a permanent, pressure-sensitive adhesive and air release channels for easier, bubble-free application. They are designed for latex, solvent and UV-based Piezo Ink Jet printing as well as screen printing where a good quality film is needed for short- to long-term, indoor and outdoor promotional graphics.

· Excellent imageability, air release technology, attractive price

	3

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 30", 54"	50 & 100 YRDS.	WHITE, GLOSS	GRAY, PERMANENT		5 YRS.	IJ35C-10
24", 30", 54"	50 & 100 YRDS.	WHITE, MATTE	GRAY, PERMANENT		5 YRS.	IJ35C-20

IJ36 - 3M™ Transit Ad Graphic Film, Calendered

3.4-mil calendered vinyl film with a matte finish. Pressure-sensitive adhesive. Good choice for changeable graphics such as king and queen board promotional graphics on transit vehicles or box trucks, including over simple curved surfaces. Short-term expected performance life. For solvent, UV, and latex digital and screen printing.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 61.5"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE	3.4 MIL	1 YR.	IJ36-20

40C — 3M[™] Controltac[™] Print Film

Provides slideability, tack and snap-up that graphics manufacturers have come to expect from **3M™ Controltac™** Graphic Films. Versatile "go-to" film helps shops reduce excess inventory by replacing multiple rolls with just one workhorse film.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBE
30", 54", 60"	50 & 100 YRDS.	WHITE, GLOSS	GRAY, REMOVABLE		7 YRS.	40C-10R
30", 54", 60"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE	3 MIL	7 YRS.	40C-20R
30", 54", 60"	50 & 100 YRDS.	CLEAR	CLEAR, REMOVABLE	3 MIL	7 YRS.	40C-114R

Digital Ink Jet Media & Laminates

IJ46 — 3M[™] Transit Wrap Graphic Film

IJ46-20 is a 4-mil calendered matte vinyl film with a changeable, pressure-sensitive adhesive. It is designed for screen printing and solvent, UV and latex inkjet printing where a good quality film is needed for short-term promotional bus back and wrap graphics on transit vehicles.

- Excellent imageability, removes easily without heat, leaving little or no residue
- · Optimized for bus wraps

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBE
54", 60"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE	4 MIL	1 YR.	J46-20

48C — 3M[™] Envision[™] Film, Non-PVC

3M[™] **Envision**[™] Print Film **48C** is a removable 3 mil non-PVC film with a matte finish. It features **3M™ Controltac™** Technology for advanced repositionability and 3M™ Comply™ Adhesive for easier, bubble free application. Use it where a versatile, more sustainable film is needed for general signage, POP, walls, windows, trucks, partial vehicle graphics and indoor floor graphics.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	WHITE, MATTE	REMOVABLE	3 MIL	5 YRS.	40C-20R

IJ63 — 3M™ Scotchcal™ Changeable Translucent Graphic Film

This 3.2-mil matte calendered vinyl film has changeable, pressure-sensitive adhesive. Use for promotional graphics such as signs, trade show, point-of-purchase displays, windows and taxi tops. Use with solvent or UV Piezo Ink Jet or screen printing ink.

• Ideal for short-term backlit and windows and glass applications

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 & 100 YRDS.	WHITE, MATTE	CLEAR, REMOVABLE	3.2 MIL	1 YR.	IJ63-20

IJ67 — 3M[™] Scotchcal[™] Perforated Window Film

IJ67 is a 5.9-mil vinyl film with a 40% perforated pattern and a removable, pressure-sensitive adhesive. This short-term intermediate film allows a full image to be seen on the outside of a window while allowing viewing through building and non-regulated vehicle windows from the inside and is ideal for retail promotions.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
27", 54"	10, 25, 50 YRDS.	WHITE, MATTE	CLEAR, REMOVABLE	5.9 MIL	1 YR.	IJ67-710







SUBSTRATES – FLEXIBLE

Digital Ink Jet Media & Laminates

IJ160 - 3M[™] Controltac[™] Graphic Film, Calendered

Matte white film for interior or exterior graphics for medium-term use. Applications include emblems, striping, labels, vending machines, commercial vehicle markings and more. This film has pressure activated adhesive for easy, positionable installation. Suitable for application to flat surfaces with or without rivets. Up to 8 years durability. Removable within 5 years without adhesive residues.*

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 48", 54", 60"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE*	4 MIL	8 YRS.*	IJ160-10

IJ160C — 3M[™] Controltac[™] Graphic Film with Comply[™]

A calendered polymeric white film with a removable, grey pigmented, positionable adhesive. Also features Comply™ adhesive for fast, bubble free application. Optimized for Piezo Ink Jet printing. Suitable for application onto flat surfaces with or without rivets. Up to 8 years durability. Removable within 5 years without adhesive residues. Recommended overlaminates: 8519/8520.

- · Calendered, polymeric digital printable film
- Comply[™] feature allows trapped air to escape through micro air channels in the adhesive
- Controltac[™] feature keeps the adhesive film repositionable on the application surface up to the final pressure at application
- Excellent, long lasting removability (5 years)*

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 48", 54", 60"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE*	4 MIL	7 YRS.	IJ160C-10

IJ170CV3 — 3M[™] Scotchcal[™] Graphic Film with Comply[™] v3 Adhesive

This cast film offers great versatility, making them perfect for indoor and outdoor signs, fleet graphics and watercraft. **3M**[™] **Comply**[™] air release channels in the adhesive for fast, easy, bubble-free application.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 & 100 YRDS.	WHITE, LUSTER	GRAY, REMOVABLE	2 MIL	10 YRS.	IJ170CV3-10

3M IJ180 — 3M[™] Controltac[™] Graphic Film

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A premium cast white film with a permanent, grey pigmented, positionable adhesive for easy application. Use this 2 mil, opaque film to produce medium- to long-term graphics using selected Piezo Ink Jet printers. Applications include interior or exterior vehicle graphics, signs, emblems and striping. The film offers excellent hiding power and has pressure activated, repositionable adhesive.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
		WHITE, LUSTER	GRAY, REMOVABLE		10 YRS.	IJ180-10

Digital Ink Jet Media & Laminates

IJ180C — 3M[™] Controltac[™] Graphic Film with Comply[™]

A premium cast white film with a permanent, grey pigmented, positionable adhesive for easy application. Optimized for Piezo Ink Jet printing. Suitable for application onto flat or corrugated surfaces, with or without rivets. Removable with a removal system.

- . Comply™ feature allows trapped air during application to escape through micro air channels in the adhesive
- Controltac[™] feature keeps the adhesive film repositionable on the application surface up to the final pressure at application

3M	

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 48", 54", 60"	25, 50 & 100 YRDS.	WHITE, LUSTER	GRAY, REMOVABLE	2 MIL	8 YRS.	IJ180C-10

IJ180mC - 3M™ Print Wrap Film

3M™ Print Wrap Film **IJ180mC** is a versatile, conformable 2 mil film with slideable, repositionable, medium/higher tack. It features **Comply**™ Adhesive with micro technology for fast, easy, bubble-free installation with a smooth appearance. Use this long term, removable, inkjet printable film for signs, fleet graphics, full vehicle wraps and watercraft.

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 48", 54", 60"	25, 50 & 100 YRDS.	,	REMOVABLE	2 MIL	10 YRS.	IJ180MC-10
30", 36", 48", 54", 60"	25, 50 & 100 YRDS.	TRANSPARENT	REMOVABLE	2 MIL	10 YRS.	IJ180MC-114
30", 36",48",54",60"	25, 50 & 100 YRDS.	METALLIC	REMOVABLE	2 MIL	10 YRS.	IJ180MC-120

IJ180CV3 — 3M[™] Controltac[™] Graphic Film with Comply[™] v3

A premium cast white film with grey pigmented, positionable adhesive. Also features **Comply™ v3** adhesive enabling fast and bubble-free application. Optimized for Piezo Ink Jet printing. Suitable for use onto flat or corrugated surfaces to moderate compound curves, with or without rivets. Removable with a removal system. Up to 10 years durability.

- Premium cast film with a grey pigmented adhesive for high coverage of the colored application surface
- Comply[™] feature allows trapped air to escape through micro air channels in the adhesive
- Controltac[™] feature keeps the adhesive film repositionable on the application surface up to the final pressure at application

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36",48", 54",60"	25, 50 & 100 YRDS.		GRAY, REMOVABLE	2 MIL	10 YRS.	IJ180CV3-10





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IJ280 — 3M™ PRINT WRAP FILM

AC™ WRAP 1J280 — 3N





IJ280 — 3M™ Print Wrap Film

3M™ Print Wrap Film IJ280 is a best-in-class vehicle wrap designed for converters and installers who expect exceptional performance, print quality and productivity. This print wrap film is highly conformable and offers excellent lifting resistance, and is backed globally by the 3M™ MCS™ Warranty. With its proprietary adhesive and 3M™ Comply™ v4 Air Release, **3M™ Print Wrap Film IJ280** helps you get the job done quickly and get it done right — the first time. For additional performance benefits, use this print wrap film with **3M™** Gloss Wrap Overlaminate **8428G**.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54", 60"	50 YRDS.	WHITE, LUSTER	GRAY, REMOVABLE	2 MIL	10 YRS.	IJ280-10

IJ380Cv3 — 3M[™] Controltac[™] Wrap Film with Comply[™] v3

This 2-mil film has slideable, repositionable, pressure-activated adhesive and non-visible air release channels for bubble-free installations. This long-term removable cast film uses new technology with superior conformability and lifting resistance, especially for vehicle wraps with deep channels or concave areas. Use for inkjet printing.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	25 & 50 YRDS.	WHITE, LUSTER	GRAY, REMOVABLE	2 MIL	10 YRS.	IJ380CV3-10

SV480mC — 3M[™] Envision[™] Print Wrap Film — Non-PVC

3M™ Envision™ Print Wrap Film SV480mC is versatile to wrap everything from cars and boats to trailers and textured buildings. The non-PVC construction is conformable, durable and installs in a wider temperature range. With **3M™ Controltac™ and Comply™** Adhesive, installation is quick, easy and leaves a smooth finish. The product is designed to be printed with solvent and UV inks or Latex & UV.

• Non-PVC film is GREENGUARD Gold certified

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54", 60"	50 & 100 YRDS.	WHITE, LUSTER — SOLVENT/ ECO-SOLVENT & UV	REMOVABLE		7 YRS.	SV480MC
48", 54", 60"	50 & 100 YRDS.	WHITE, LUSTER — LATEX & UV PRINT	REMOVABLE	2 MIL	7 YRS.	LX480MC

IJ680 — 3M™ Scotchlite™ Reflective Graphic Film

A flexible retro-reflective sheeting (180 µm) with a permanent, pressure activated adhesive. Suitable for flat and moderately curved or corrugated surfaces, with or without rivets. For Solvent, UV and Latex Inkjet Printing. Up to 9 years durability.

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBE
48"		WHITE, LUSTER			9 YRS.	IJ680-10

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IJ680CR - 3M Reflective Graphic Film with Comply[™]

This removable 7 mil, flexible, enclosed lens, retroreflective film has slideable, pressure activated adhesive, air release channels, excellent angularity and up to 9 years durability. A white film with a typical coefficient of retroreflection of 100, use it for commercial vehicle, rail and bus graphics, sign graphics and striping. Certain ASTM and NFPA standards apply. For Piezo Ink Jet printing.

• Pressure-activated adhesive for easy sliding and tacking



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
36", 48"	10, 25 & 50 YRDS.	WHITE, LUSTER	REMOVABLE	7 MIL	9 YRS.	IJ680CR-10
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780mC — 3M™ Scotchlite™ Retroreflective Print Wrap Film

3M™ Scotchlite™ Print Wrap Film **780mC** is a highly conformable, repositionable, retroreflective film with micro **3M™ Comply™**, **3M™ Controltac™** Adhesive and wider angularity. This white print film is engineered to handle the rigorous vehicle wrapping process with little to no bruising.

ROLL	SIZE LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48"	50 YRDS.	WHITE, LUSTER	CLEAR, REMOVABLE	6.6 MIL	9 YRS.	780MC-10R

3500C — 3M™ Controltac™ Changeable Graphic Film with Comply™

3M[™] **3500C Controltac**[™] Changeable Graphic Film with Comply[™] Adhesive. This product is an opaque matte white vinyl film with excellent hiding power. It features a pressure-activated adhesive for easy sliding, tacking, snap up and repositioning. **3500C** has air release channels for fast, easy, bubble-free graphic installation and is changeable for clean removal without heat or chemicals.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 48", 54", 60"	10, 50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE	4 MIL	2 YRS.	3500C-20

IJ3552C — 3M[™] Controltac[™] Changeable Graphic Film with Comply[™]

This 2 mil film is intended for short-term vehicle graphics where fast, easy installation and clean, easy removal is required. Applications include automobile, bus, commercial vehicle or fleet graphics as well as general signage.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54"	50 & 100 YRDS.	IJ3552C — WHITE, LUSTER	GRAY, REMOVABLE	2 MIL	2 YRS.	IJ3552C-102

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3500C — 3M™ CONTROLTAC™
CHANGEABLE GRAPHIC FILM WITH COMPI

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IJ3555 — 3M™ Scotchcal™ Changeable Graphic Film

This is a calendered 4-mil white, opaque vinyl film used for short-term bus, fleet, interior and exterior graphic signs that need to be quickly and easily changed. The pressure-sensitive adhesive has excellent hiding power. The film is designed for use with solvent, latex and UV inkjet printers.

- The ultimate in fast removability
- Use this film for short-term promotional graphics

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 & 100 YRDS.	WHITE, MATTE	GRAY, REMOVABLE	4 MIL	2 YRS.	IJ3555-20

IJ3630 — 3M[™] Scotchcal[™] Translucent Graphic Film

A premium, matte, cast, translucent film (50 µm) with a clear, permanent, pressure sensitive adhesive. For application to first or second surface of plastic substrate and glass in the creation of internally illuminated signs and window graphics. Optimized for Piezo Ink Jet printing. Up to 10 years durability.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54", 60"	10, 25 & 50 YRDS.	WHITE, MATTE	GRAY, PERMANENT	2 MIL	7 YRS.	IJ3630-20

IJ3650 — 3M[™] Scotchcal[™] Graphic Film

A premium cast film (50 µm) with a permanent, pressure sensitive adhesive. This film can be used in the neighbor of gasoline vapors and spills as long as those are not able to penetrate the edges of the film. Available in white, black and transparent versions. Suitable for application on to flat surfaces with or without rivets, but not corrugations. Up to 10 years durability.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 48", 54", 60"	50 & 100 YRDS.	WHITE, LUSTER	GRAY, PERMANENT	2 MIL	10 YRS.	IJ3650-10
30", 48", 54", 60"	50 & 100 YRDS.	TRANSPARENT, LUSTER	TRANSPARENT, PERMANENT	2 MIL	10 YRS.	IJ3650-114

3662 — 3M[™] Scotchcal[™] Graphic Film

Use this durable, removable 2-mil film along with **3M™ Scotchcal™ Matte** Overlaminate 3647 to make a slip resistant graphic for application to unsealed outdoor pedestrian surfaces.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBE
48"	25 & 50 YRDS.	WHITE, GLOSSY, LUSTER	GRAY, REMOVABLE	2 MIL	3 MO.	3662-10

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3690LF — 3M[™] Scotchal[™] Graphic Film

- 2-mil opaque film
- Available in white and black and clear (3690LF-114 only)
- · Aggressive pressure-sensitive adhesive with gray pigment for good hiding power
- Film 3690LF features a layflat liner
- · Adheres well to sand cast, moderately rough surfaces and some low surface energy materials
- Suitable for severe weather and handling conditions encountered by commercial and industrial graphics
- Permanent film



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48"	50 YRDS.	WHITE, SEMI-MATTE	GRAY, PERMANENT	2 MIL	10 YRS.	IJ3690LF-10
48"	50 YRDS.	TRANSPARENT, LUSTER	CLEAR, PERMANENT	2 MIL	8 YRS.	IJ3690LF-114

IJ3730 — 3M[™] Envision[™] Translucent Film

White vinyl translucent film for Solvent, UV and Latex Inkjet Printing. Designed to work with LED light sources.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 & 100 YRDS.	52% TRANSMISSION — WHITE, SEMI-MATTE	CLEAR, PERMANENT		7 YRS.	IJ3730-50
54"	50 & 100 YRDS.	63% TRANSMISSION — WHITE, SEMI-MATTE	CLEAR, PERMANENT		7 YRS.	IJ3730-60

3M IJ5100 — 3M[™] Scotchlite[™] Reflective Graphic Film

Removable reflective graphic film is ideally suited for cut letters, decals, vehicle markings and non-regulated signs. White film has a typical coefficient of retroreflection of 100. It meets ASTM D-4956 07 for Type 1 sheeting (section 6.1.1) and NFPA requirements. It is designed for Piezo Ink Jet printing.

• Engineer-grade reflective film designed for excellent cutting and weeding



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 48"	10 & 50 YRDS.	WHITE, LUSTER	CLEAR, REMOVABLE		7 YRS.	IJ5100-10

IJ8150 — 3M[™] Scotchcal[™] Clear View Graphic Film

3M™ Scotchcal™ Clear View Graphic Film IJ8150 is an optically clear, 2 mil cast vinyl film with a changeable adhesive. Use this film on building and automotive glass, acrylic and polycarbonate surfaces to create unique effects.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"	25 & 50 YRDS.	OPTICALLY CLEAR, GLOSS	CLEAR, REMOVABLE	2 MIL	3 YRS.	IJ8150-00









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CHOAL W PERFORATED RAPHIC FILM

8170 - 3M™ SCOTCHCAL™ PERFORAT WINDOW GRAPHIC FILM







8170 — 3M™ Scotchcal™ Perforated Window Graphic Film

Use this 4 mil cast, vinyl film to make removable, high gloss architectural and vehicle window graphics using selected Piezo Ink Jet printers. The 40 percent perforation pattern allows a full image to be seen from the outside while still allowing good viewing from the inside.

· Only cast window film on the market

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
36", 54"	10 & 50 YRDS.	40% PERFORATED — WHITE, GLOSS	CLEAR, REMOVABLE		2 YRS.	8170-40
36", 54"	10 & 50 YRDS.	50% PERFORATED — WHITE, GLOSS	CLEAR, REMOVABLE		2 YRS.	8170-50

Laminate — 3M™ 3619 & 3620, Cast

This overlaminate adds an extra measure of long-term durability to selected 2 mil premium sign graphics that are inkjet printed.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54", 60"	50 YRDS.	CLEAR, LUSTER	CLEAR, PERMANENT		7 YRS.	3619-00
48", 54"	50 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT		7 YRS.	3620-20

Laminate — 3M[™] 3645, Calendered

Slip-resistant overlaminate designed specifically for floor graphics but used for other graphics that require abrasion resistance.

- Durable floor graphics, allowing scrubbing, cleaning and waxing during routine floor maintenance
- UL-approved for slip resistance on interior floors graphics

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	36", 48", 54"	50 YRDS.	CLEAR, LUSTER	CLEAR, PERMANENT	8 MIL	3, 6 YRS.	3645-00

Laminate — 3M[™] 3647. Calendered

This rugged overlaminate offers skid and scuff resistance as well as durability for high foot traffic, outdoor sidewalk graphics.

- Up to a 3-month expected performance life
- Designed for flat, outdoor pedestrian surfaces
- UL410 Slip Resistance for Sidewalk Graphics

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMB
48"	25 & 50 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT	19 MIL	3 MO.	3647-20

Laminate - 3M[™] 3658G & 3660M, Cast

3M™ Scotchcal™ Gloss Overlaminate **3658G & 3660M** adds an extra measure of long-term durability to sign graphics. When used with 3M's recommended products, overlaminate **3658G & 3660M** provides added durability to flexible, rigid flat and thermoformed sign faces. **3658G & 3660M** assures excellent, long-term graphic appearance by protecting sign faces from environmental factors including ultraviolet light.

• Designed for use on digitally imaged and electronically cut backlit sign faces



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48", 54", 60"		CLEAR, GLOSS	CLEAR, PERMANENT		9 YRS.	3658-00
48", 54", 60"	10 & 50 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT	2 MIL	9 YRS.	3660-20

Laminate — 3M™ 8048G & 8050M, Non-PVC

3M™ Envision™ Gloss Overlaminate **8048G & 8050M** are versatile enough to use on vehicles, trailers, boats and flat surfaces including interior and exterior walls. The non-PVC construction is a durable, economical choice for digitally printed promotional graphics that require a gloss or matte finish.

• Helps protect graphics from moisture, abrasion, and UV rays



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"		CLEAR, GLOSSY	CLEAR, PERMANENT		5 YRS.	8048G
54", 60"	50 & 100 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT	2 MIL	5 YRS.	8050M

Laminate — 3M™ 8418G, Cast

A 1.2 mil cast vinyl glossy overlaminate that is highly conformable and excellent for vehicle and boat wraps.

Up to a 5-year 3M[™] MCS[™] Warranty



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48.5", 54", 60"	25, 50 & 100 YRDS.	CLEAR, GLOSSY	CLEAR, PERMANENT	1.2 MIL	5 YRS.	8418G

Laminate - 3M™ 8428G, Cast

3M[™] Gloss Wrap Overlaminate 8428G is designed for vehicles with graphic manufacturers and installers in mind. Highly conformable for compound curves and deep recesses, this 1.2 mil (30 μm) overlaminate delivers exceptional performance, productivity and enhanced UV durability. Backed globally by the 3M[™] MCS[™] Warranty, 3M[™] Gloss Wrap Overlaminate 8428G helps you get the job done quickly and get it done right — the first time. For additional performance benefits, use this overlaminate with 3M[™] Print Wrap Film IJ280.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 48", 54", 60"	25, 50 & 100 YRDS.	CLEAR, GLOSSY	CLEAR, PERMANENT	1.2 MIL	8 YRS.	8429G



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Laminate - 3M[™] 8508, Cast

This 2.3 mil cast vinyl overlaminate is an economical choice for digitally printed promotional graphics that require a gloss finish.

- Protects graphics from moisture, abrasion and UV
- Up to a 4-year expected performance life
- Designed for use on flat surfaces and simple curves

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 & 100 YRDS.	CLEAR, GLOSSY	CLEAR, PERMANENT	2.3 MIL	4 YRS.	8508-00
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Laminate — 3M[™] 8509, Calendered

3M 8509 overlaminate is a clear 3-mil vinyl film that provides ultraviolet and physical protection to digitally imaged graphics made with 3M promotional graphic films when used according to 3M's written instructions. It is designed for cold roll lamination only.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54"	50 & 100 YRDS.	CLEAR, LUSTER	CLEAR, PERMANENT	3 MIL	4 YRS.	8509-10

Laminate — 3M[™] 8510, Calendered

This 3.5 mil vinyl overlaminate is an economical choice for digitally printed promotional graphics that require a matte finish.

- Protects graphics from moisture, abrasion and UV
- Up to a 4-year expected performance life
- Designed for use on flat surfaces and simple curves



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 54", 60"	50 & 100 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT	3.5 MIL	4 YRS.	8510-20
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Laminate - 3M[™] 8518, Cast

50 YRDS.

ROLL SIZE

3M™ Scotchcal™ Gloss Overlaminate 8518 is a highly conformable, clear overlaminate that can enhance gloss to give a wet paint look, reflecting sunlight brilliantly and resisting fuel vapors. This overlaminate provides long-term ultraviolet and durable, physical protection and is recommended for a variety of graphic

CLEAR, GLOSSY

c types	and	applications,	including	car and	boat	wraps.	

CLEAR, PERMANENT 2 MIL

Laminate -	- 3Мтм	8519, Cast	
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Overlaminate 8519 is 3M's workhorse cast vinyl overlaminate. It is an extremely versatile overlaminate and is an excellent choice for almost all graphic applications. It offers optimum performance in fleet applications and bus wraps, where conformability over rivets, corrugation and complex curves is critical and where glare can be a concern.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 48", 54", 60"	50 YRDS.	CLEAR, LUSTER	CLEAR, PERMANENT	2 MIL	8 YRS.	8519-10

Laminate - 3M™ 8520, Cast

Overlaminate 3M 8520 is the matte-finish version of overlaminate 3M 8519. It has the same conformability and durability characteristics and is ideal for use indoors or outdoors where a flat sheen or minimal glare is required.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
30", 36", 48", 54", 60"	50 YRDS.	CLEAR, MATTE	CLEAR, PERMANENT	2 MIL	8 YRS.	8520-20

Laminate − 3MTM 8528, Cast

3M 8528 overlaminate is designed to better withstand harsh conditions, such as acid dew, intense UV rays, extreme heat to help prevent discoloration on all parts of a vehicle. 3M is offering the industry's first published warranty for horizontal surfaces. Its gloss and clarity is on par with Overlaminate 8518 to provide that wet paint look on wraps.

- The most durable overlaminate on the market
- · Lasting protection from UV light and acid rain

DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
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Laminate — 3M™ 8548G, Non-PVC

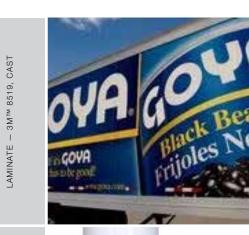
25 & 50 YRDS.

The **3M**[™] **Envision**[™] Gloss Wrap Overlaminate **8548G** is versatile enough to wrap everything from vehicles to trailers to boats to textured buildings. This film is an environmentally friendly option to offer those looking for a greener solution. This new film goes beyond just being non-PVC, with a breakthrough boost in performance in addition to the innovations of 3M overlaminates 8518 and 8580.

- PVC-free highly transparent protective overlaminate
- For protection of printed graphics on 3M[™] Envision[™] Films Series LX480Cv3/SV480Cv3
- Solvent-based acrylic adhesive
- Up to 150% stretchable

ROLL SIZE 54", 60"

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48.5", 54"	10, 25 & 50 YRDS.	CLEAR, GLOSSY	CLEAR, PERMANENT	2 MIL	7 YRS.	8548G-00



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LAMINATE — 3M™ 85.





Laminate — 3M[™] 8549L, Non-PVC

3M™ Envision™ Gloss Wrap Overlaminate **8549L** is versatile enough to wrap everything from vehicles to trailers to boats to textured buildings. This film is an environmentally friendly option to offer those looking for a greener solution. This new film goes beyond just being non-PVC, with a breakthrough boost in performance in addition to the innovations of **3M** overlaminates **8519**.

- A soft sheen that minimizes glare; great for textured surfaces and wall graphics
- Scratch resistant compared to gloss cast vinyl overlaminates, it offers better scratch resistance during installation
- Highly conformable with excellent lifting resistance. Stretch it 150%.
- Installs in extreme temperatures. It's ambient temperature insensitive.
 Not too soft and not too brittle.
- Faster removal. This film features greater tensile strength, so it resists tearing for faster removal.
- Highly durable. Guards against UV rays, high temperatures, moisture and even acid dew — especially in horizontal and non-vertical applications.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54"	50 YRDS.	CLEAR, LUSTER	CLEAR, PERMANENT	2 MIL	7 YRS.	8549L-10

Laminate — 3M[™] 8550M, Non-PVC

3M™ **Envision**™ Matte Wrap Overlaminate **8550M** is versatile enough to wrap everything from vehicles to trailers to boats to textured buildings. This non-PVC highly conformable matte film is an environmentally friendly option to offer those looking for a greener solution.

• UL-approved for slip resistance on interior floors graphics



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
54", 60"		CLEAR, MATTE			9 YRS.	8550M-20

Laminate — 3M™ 8914, Cast

As an overlaminate film, this product is designed for use on all 3M™ Perforated Window Graphic Films and IJ8150. It provides optically clear graphic protection and prevents moisture and contaminants from collecting in the base film's perforations. When purchased in 1/2" rolls, it is used as an edge sealer where a film type sealer is needed, including window graphics.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
36", 48", 54"	10 & 50 YRDS.	OPTICALLY CLEAR, GLOSSY	CLEAR, PERMANENT	2 MIL	5 YRS.	8914-00

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Laminate — 3M™ 8915 Ultra-Matte, Cast

This overlaminate offers the greatest glare reduction and long-term durability for most digitally printed graphics.



ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
49", 54", 60"	50 YRDS.	CLEAR, MATTE		2 MIL	5 YRS.	8915-20

Laminate — 3M[™] 8991 & 8991R, Polyester

These graphic and surface protection films are clear, tough, polyester overlaminates that provide resistance to many types of accidental and intentional stains, graffiti, abrasion, gouging and UV light.

- Easier to clean than traditional overlaminates
- Film 8991 is permanent
- Film 8991R is removable

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ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
48"	10 & 50 YRDS.	CLEAR, HIGH GLOSS	- '	4 MIL	3 YRS.	8991-00
48"	10 & 50 YRDS.	CLEAR, HIGH GLOSS			3 YRS.	8991R-00

Laminate — 3M[™] 8993. Graffiti Resistant Film

A durable, glossy, extruded polyester, surface protection film designed to protect graphics and surfaces from graffiti. This film prevents scratches from damaging the under-surface by providing a protective barrier. It can withstand harsh solvents that are needed to remove the graffiti. Suitable only for flat surfaces without rivets.

ROLL SIZE	LENGTH	DESCRIPTION	ADHESIVE	THICKNESS	DURABILITY	PART NUMBER
24", 48"	50 YRDS.	CLEAR, GLOSS	CLEAR, PERMANENT	1 MIL	5 YRS.	8993-00







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Vinyl Banner & Accessories

Vinyl Banner & Accessories

Application Tape — RTape Conform 4075RLA®

RTape Conform® is the original application tape with RLA® Release Liner Adhesion. With RLA, RTape Conform sticks to slick release liners so tapes do not "dog ear" and stick together.

- Always lays flat with no edge curling, wrinkling or tunneling
- Works in either wet or dry applications
- Adhesive will not build up on stored graphics



R r.tape

COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	1.25" X 100 YRDS	4075 RLA WHITE	VI AP 03
WHITE	2.25" X 100 YRDS	4075 RLA WHITE	VI AP 04
WHITE	3.25" X 100 YRDS	4075 RLA WHITE	VI AP 05
WHITE	4.25" X 100 YRDS	4075 RLA WHITE	VI AP 06
WHITE	5.25" X 100 YRDS	4075 RLA WHITE	VI AP 08
WHITE	6.5" X 100 YRDS	4075 RLA WHITE	VI AP 10
WHITE	8.5" X 100 YRDS	4075 RLA WHITE	VI AP 12
WHITE	10.5" X 100 YRDS	4075 RLA WHITE	VI AP 14
WHITE	12" X 100 YRDS	4075 RLA WHITE	VI AP 15
WHITE	14" X 100 YRDS	4075 RLA WHITE	VI AP 16
WHITE	15" X 100 YRDS	4075 RLA WHITE	VI AP 18
WHITE	16" X 100 YRDS	4075 RLA WHITE	VI AP 24
WHITE	18" X 100 YRDS	4075 RLA WHITE	VI AP 30
WHITE	24" X 100 YRDS	4075 RLA WHITE	VI AP 36
WHITE	30" X 100 YRDS	4075 RLA WHITE	VI AP 48



Application Tape — RTape Clear Choice® AT65

RTape Clear Choice® is a clear application tape that provides exceptional performance and versatility for the widest range of sign applications.

- Clear film high tack
- Easy handling and removal

Repositionable

- Also available in low tack

No milky res	sidue and wate	r whitening
upon conta	ct with water/s	olution

COLOR	SIZE	DESCRIPTION	PART NUMBER
CLEAR	3.25" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 03
CLEAR	6.5" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 06
CLEAR	8.5" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 08
CLEAR	10.5" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 10
CLEAR	12" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 12
CLEAR	14" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 14
CLEAR	15" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 15
CLEAR	16" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 16
CLEAR	24" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 24
CLEAR	30" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 30
CLEAR	36" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 36
CLEAR	48" X 100 YRDS	AT65 RLA CLEAR — HIGH TACK	VI APCL 48

Application Fluid — Rapid Tac

Rapid Tac Application Fluid cleans the substrate without leaving residues ensuring a contaminant-free installation. It then helps to "float" the vinyl film until it is properly positioned.



SIZE	DESCRIPTION	PART NUMBER
GALLON	RAPID TAC APPLICATION FLUID	VI RT G

Pre-Cleaner — Rapid Prep

Rapid Prep easily and safely eliminates contaminants ensuring a successful paint or film application. Ideal for pre-cleaning almost any surface including automobile paint, bare metals, sign materials and glass.



SIZE DESCRIPTION		PART NUMBER
	P APPLICATION FLUID	VI RT RP

Application Fluid — Rapid Tac II

Rapid Tac II is designed to work with a wider variety of films such as economy calendared, intermediate calendared, high-performance calendared, metallic, reflective, polyester, mylar and other specialty films.



SIZE	DESCRIPTION	PART NUMBER
GALLON	RAPID TAC II APPLICATION FLUID	VI RT2 G

Adhesive Remover — Rapid Remover

Rapid Remover is a non-toxic, water-soluble adhesive remover that breaks down and removes adhesives. Rapid Remover works without causing damage to most painted or bare metal surfaces.



SIZE	DESCRIPTION	PART NUMBER
GALLON	RAPID TAC REMOVER	VI RT REMOVER G
QUART	RAPID TAC REMOVER	VI RT REMOVER

Isopropyl Alcohol — 99%

SIZE	DESCRIPTION	PART NUMBER
GALLON	99% ISOPROPYL ALCOHOL	AD ALCOHOL
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Edge Seal - SealitPen

A simple solution to your edge-sealing problems with SIGNGOLD and other vinyl applications that require edge protection from washing, polishing and excessive physical contact. SealitPen is compatible with all vinyl's, thermal and digital prints.

DESCRIPTION	PART NUMBER
EDGE SEAL — SEALITPEN	VI SEALIT











Vinyl Banner & Accessories





COLOR	SIZE	DESCRIPTION	PART NUMBER
WHITE	4"	SQUEEGEE — STIFF	VI SQ
WHITE	6"	SQUEEGEE, WHITE FELT — STIFF	VI SQ WFXL
YELLOW	4"	SQUEEGEE, YELLOW FELT	VI SQ FW
WHITE	4"	SQUEEGEE, WHITE TEFLON — STIFF	VI SQ TE
BLUE	4"	SQUEEGEE, BLUE FELT — SOFT	VI SQ BF
GOLD	4"	SQUEEGEE, 3M GOLD ACC-PA-1-1	VI SQGOLD
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Low-friction Sleeves

This low-friction sleeve is designed to protect the film surface when applying graphics or striping.

SIZE	DESCRIPTION	PART NUMBER
5PK	3M SA-1 LOW-FRICTION SLEEVES, 5PK	VI LFS

Lil' Chizler

Use Lil' Chizler for removing vinyl letters off metal and acrylic signage, the Lil' Chizler's sharp edge lifts the resistant vinyl without scratching the underlying substrate.

COLOR	DESCRIPTION	PART NUMBER
PINK	LIL' CHIZLER	VI SQ CH

X-ACTO_®

X-ACTO Knife & Blades

SIZE	DESCRIPTION	PART NUMBER
#11	#11 BLADES, 100/BOX	EX 11
#16	#16 BLADES, 100/BOX	EX 16
#1	#1 X-ACTO KNIFE W/CAP	EX K1
#11	#11 COATED BLADES, 100/BOX	EX X611

Razor Blades

DESCRIPTION	PART NUMBER
RAZOR BLADES, 100/BOX	EX RZB

Grommets

DESCRIPTION	PART NUMBER
BRASS - 500/BAG	BAN GROMB
NICKEL — 500/BAG	BAN GROMN

Hem Tape

1" X 72 YRDS BANNER HEM TAPE BAN HT1	SIZE	DESCRIPTION	PART NUMBER
	1" X 72 YRDS	BANNER HEM TAPE	BAN HT1

Grommet Machine — EGM-1000

DESCRIPTION	PART NUMBER
EGM-1000 GROMMET MACHINE	BAN GRM









DIGITAL EQUIPMENT & SUPPLIES DIGITAL EQUIPMENT & SUPPLIES

Ink





Roland — Eco-Sol MAX® Ink

Eco-Sol MAX® is a remarkable innovation in ink technology. Building on Roland's award-winning eco-solvent ink, high-density Eco-Sol MAX dries fast and offers a wide color gamut, rugged scratch resistance and broad uncoated as well as coated media support — all at a low cost per square foot. Eco-Sol MAX is virtually odorless and does not require any special ventilation or environmental equipment.

Ro	lar	nd°

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, BLACK	RO ESL3-BK 220
CLEANER	220 ml CARTRIDGE	ROLAND ECO-SOL MAX CLEANER	RO ESL4-CL2
CYAN	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, CYAN	RO ESL3-CY 220
LIGHT CYAN	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, LIGHT CYAN	RO ESL3-LC 220
LIGHT MAGENTA	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, LIGHT MAGENTA	RO ESL3-LM 220
MAGENTA	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, MAGENTA	RO ESL3-MG 220
SILVER METALLIC	220 ml CARTRIDGE	ROLAND ECO-SOL MAX INK, SILVER METALLIC	RO ESL4-MT
WHITE	220 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, WHITE	RO ESL4-WH
YELLOW	220 ml CARTRIDGE	ROLAND ECO-SOL MAX, YELLOW	RO ESL3-YE 220
BLACK	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, BLACK	RO ESL3-4BK 440
CYAN	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, CYAN	RO ESL3-4CY 440
LIGHT CYAN	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, LIGHT CYAN	RO ESL3-4LC 440
LIGHT MAGENTA	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, LIGHT MAGENTA	RO ESL3-4LM 440
MAGENTA	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, MAGENTA	RO ESL3-4MG 400
YELLOW	440 ml CARTRIDGE	ROLAND ECO-SOL MAX, YELLOW	RO ESL3-4LM 440

Roland — Eco-Sol MAX 2[®] Ink

Eco-Sol MAX® and Eco-Sol Max 2® are Roland DG's innovative and award-winning inkjet inks. Available in CMYK colors with the addition of Metallic Silver, White, Light Black and other color options, they provide a superior print solution for sign and graphics professionals who demand higher standards in Roland[®] both color and performance.

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, BLACK	RO ESL4-4BK 440
CLEANER	220 ml CARTRIDGE	ROLAND ECO-SOL MAX2 CLEANER	RO ESL4-CL2
CYAN	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, CYAN	RO ESL4-4CY 440
LIGHT BLACK	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, LIGHT BLACK	RO ESL4-4LK 440
LIGHT CYAN	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, LIGHT CYAN	RO ESL4-4LC 440
LIGHT MAGENTA	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, LIGHT MAGENTA	RO ESL4-4LM 440
MAGENTA	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, MAGENTA	RO ESL4-4MG 440
SILVER METALLIC	220 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, SILVER METALLIC	RO ESL4-MT
WHITE	220 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, WHITE	RO ESL4-WH
YELLOW	440 ml CARTRIDGE	ROLAND ECO-SOL MAX2 INK, YELLOW	RO ESL4-4YE 440

Roland — TrueVIS TR2 Ink

A major step forward in eco-solvent technology, the TrueVIS Ink system offers you wide color gamut printing at a lower running cost.

- Reproduce specific colors for logos and branding with Green and Orange ink printing
- True Rich Color for incomparable realism and complexity
- Ink results covered by 3M and Avery Dennison warranty program
- · Convenient 500 ml. pouches

- No sacrificing color or image quality at production speeds
- Super-fast dry times and lasts up to three years outdoors with no lamination
- Dual CMYK (x2) plus Light Cyan, Light Magenta, Light Black, White, Green and Orange ink options
- GREENGUARD Gold Certified Ink UL 2818

Roland

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	500 ml POUCH	ROLAND TRUEVIS TR2 INK, BLACK	RO TR2-BK
CLEANING	500 ml POUCH	ROLAND TRUEVIS TR2 CLEANING POUCH	RO TR2-CL2
CYAN	500 ml POUCH	ROLAND TRUEVIS TR2 INK, CYAN	RO TR2-CY
GREEN	500 ml POUCH	ROLAND TRUEVIS TR2 INK, GREEN	RO TR2-GR
LIGHT CYAN	500 ml POUCH	ROLAND TRUEVIS TR2 INK, LIGHT CYAN	RO TR2-LC
LIGHT BLACK	500 ml POUCH	ROLAND TRUEVIS TR2 INK, LIGHT BLACK	RO TR2-LK
LIGHT MAGENTA	500 ml POUCH	ROLAND TRUEVIS TR2 INK, LIGHT MAGENTA	RO TR2-LM
MAGENTA	500 ml POUCH	ROLAND TRUEVIS TR2 INK, MAGENTA	RO TR2-MG
ORANGE	500 ml POUCH	ROLAND TRUEVIS TR2 INK, ORANGE	RO TR2-OR
WHITE	500 ml POUCH	ROLAND TRUEVIS TR2 INK, WHITE	RO TR2-WH
YELLOW	500 ml POUCH	ROLAND TRUEVIS TR2 INK, YELLOW	RO TR2-YE

Roland - Eco-UV2 (EUV ver.2) Ink

Specifically formulated for Roland DG VersaUV devices, ECO-UV Ink delivers prints with exceptionally high-quality results – adhering to a wide range of coated and uncoated media, including foils, paper, clear film, and 3D objects. ECO-UV Inks come in a variety of configurations and formulations to provide beautiful color output, durability, stretch (EUVS) and special effects with White and Gloss ink options. The latest EUV5 inks, developed to bring out the best in VersaUV LEC2 Series inkjets as well as new TrueVIS LG and MG Series UV printer/cutters, feature new Orange and Red inks that expand your color gamut and allow you to target previously unreachable colors.

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, BLACK	RO EUV2-BK
CYAN	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, CYAN	RO EUV2-CY
GLOSS	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, GLOSS	RO EUV2-GL
MAGENTA	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, MAGENTA	RO EUV2-MG
PRIMER	220 ml CARTRIDGE	ROLAND ECO-UV2 PRIMER	RO EUV2-PR
WHITE	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, WHITE	RO EUV2-WH
YELLOW	220 ml CARTRIDGE	ROLAND ECO-UV2 INK, YELLOW	RO EUV2-YE



Ink

DIGITAL EQUIPMENT & SUPPLIES DIGITAL EQUIPMENT & SUPPLIES

Ink









Roland — Eco-Sol UV4 Ink

EUV4 lnk is specially formulated to ensure accurate ink droplet placement, superior adhesion and outstanding color reproduction, while also reducing odor and film shrinkage. The new EUV4 ink is also available in 500 ml. cartridges, increasing convenience and minimizing material and running costs. Replaces ECO-UV ink.

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COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	220 ml CARTRIDGE	ROLAND EUV4 INK, BLACK	RO EUV4-BK 220
CYAN	220 ml CARTRIDGE	ROLAND EUV4 INK, CYAN	RO EUV4-CY 220
GLOSS	220 ml CARTRIDGE	ROLAND EUV4 GLOSS	RO EUV4-GL 220
MAGENTA	220 ml CARTRIDGE	ROLAND EUV4 INK, MAGENTA	RO EUV4-MG 220
PRIMER	220 ml CARTRIDGE	ROLAND EUV4 PRIMER	RO EUV4-PR 220
WHITE	220 ml CARTRIDGE	ROLAND EUV4 INK, WHITE	RO EUV4-WH 200
YELLOW	220 ml CARTRIDGE	ROLAND EUV4 INK, YELLOW	RO EUV4-YE 220
BLACK	500 ml CARTRIDGE	ROLAND EUV4 INK, BLACK	RO EUV4-5BK 500
CYAN	500 ml CARTRIDGE	ROLAND EUV4 INK, CYAN	RO EUV4-5CY 500
GLOSS	500 ml CARTRIDGE	ROLAND EUV4 GLOSS	RO EUV4-GL 500
MAGENTA	500 ml CARTRIDGE	ROLAND EUV4 INK, MAGENTA	RO EUV4-5MG 500
PRIMER	500 ml CARTRIDGE	ROLAND EUV4 PRIMER	RO EUV4-PR 500
WHITE	500 ml CARTRIDGE	ROLAND EUV4 INK, WHITE	RO EUV4-5WH 500
YELLOW	500 ml CARTRIDGE	ROLAND EUV4 INK, YELLOW	RO EUV4-5YE 500

Roland — Eco-UV5 (EUV5) & Eco-UV5P (EUV5P) Ink

Available with the VersaUV LEC2 Printer/Cutter (excluding LEC2-330 model) and the TrueVIS MG Printer/Cutters, the new EUV5 Ink offers significant cost savings versus previous generations, as well as further safety enhancements.

The Orange and Red ink options boost color gamut, adding vibrancy, visibility and impact to create stunning printed graphics.

A new improved printable Primer option offers even greater media compatibility. So, you can be safe in the knowledge that you'll deliver exceptional images print after print.

- Cartridge For LEC2/MG Series
- Pouch for LG Series



COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, BLACK	RO EUV5-5BK
CYAN	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, CYAN	RO EUV5-5CY
GLOSS	500 ml CARTRIDGE	ROLAND ECO-UV5 GLOSS	RO EUV5-5GL
MAGENTA	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, MAGENTA	RO EUV5-5MG
ORANGE	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, ORANGE	RO EUV5-5OR
PRIMER	500 ml CARTRIDGE	ROLAND ECO-UV5 PRIMER	RO EUV5-5PR
RED	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, RED	RO EUV5-5RE
YELLOW	500 ml CARTRIDGE	ROLAND ECO-UV5 INK, YELLOW	RO EUV5-5YE
WHITE	220 ml CARTRIDGE	ROLAND ECO-UV5 INK, WHITE	RO EUV5-5WH
BLACK	750 ml POUCH	ROLAND ECO-UV5P INK, BLACK	RO EUV5P-7BK
CYAN	750 ml POUCH	ROLAND ECO-UV5P INK, CYAN	RO EUV5P-7CY
GLOSS	750 ml POUCH	ROLAND ECO-UV5P GLOSS	RO EUV5P-7GL
MAGENTA	750 ml POUCH	ROLAND ECO-UV5P INK, MAGENTA	RO EUV5P-7MG
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Roland — Eco-UV5 (EUV5) & Eco-UV5P (EUV5P) Ink (Cont.)

Roland

COLOR	SIZE	DESCRIPTION	PART NUMBER
ORANGE	750 ml POUCH	ROLAND ECO-UV5P INK, ORANGE	RO EUV5P-7OR
PRIMER	750 ml POUCH	ROLAND ECO-UV5P PRIMER	RO EUV5P-7PR
RED	750 ml POUCH	ROLAND ECO-UV5P INK, RED	RO EUV5P-7RE
YELLOW	750 ml POUCH	ROLAND ECO-UV5P INK, YELLOW	RO EUV5P-7YE
WHITE	750 ml POUCH	ROLAND ECO-UV5P INK, WHITE	RO EUV5P-7WH
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Roland — Eco-Sol UV4 500 ml.

SIZE

220 ml

220 ml

220 ml

220 ml

500 ml

500 ml

500 ml

500 ml

500 ml

COLOR

BLACK

CYAN

GLOSS

BLACK

CYAN

GLOSS

MAGENTA

YELLOW

MAGENTA

The new EUV4 lnk is also available in 220 ml & 500 ml. cartridges, increasing convenience and minimizing material and running costs.

DESCRIPTION

ROLAND EUV4 BLACK

ROLAND EUV4 CYAN

ROLAND EUV4 GLOSS

ROLAND EUV4 MAGENTA

ROLAND EUV4 BLACK 500 ML

ROLAND EUV4 CYAN 500 ML

ROLAND EUV4 GLOSS 500 ML

ROLAND EUV4 MAGENTA 500 ML

ROLAND EUV4 YELLOW 500 ML



Rol	lar	nd°	

PART NUMBER

RO EUV4-BK

RO EUV4-CY

RO EUV4-GL

RO EUV4-MG

RO EUV4-5BK

RO EUV4-5CY

RO EUV4-5GL

RO EUV4-5MG

RO EUV4-5YE

- ECO-UVS (EUVS) UVSP (EUVSP) INK LAND ECO-L



Ink

Roland — V-Bond UV Ink

- Improves scratch resistance, increases adhesion, and meets higher safety standards
- Safe to use on toys, stationery, pet products and other popular items
- Very low VOCs for safe indoor printing
- A nickel-free UV ink solution -White ink is also phthalate-free
- · Combines with the latest True Rich Color 2 profiles in VersaWorks 6 for wide-gamut print results
- Prop 65 and CPSIA certified
- For VersaUV LEF2-series flatbed printers

Roland

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	220 ml CARTRIDGE	ROLAND V-BOND UV INK, BLACK	S-UV-5BK 220
CYAN	220 ml CARTRIDGE	ROLAND V-BOND UV INK, CYAN	S-UV-5CY 220
GLOSS	220 ml CARTRIDGE	ROLAND V-BOND UV INK, GLOSS	S-UV-5GL 220
MAGENTA	220 ml CARTRIDGE	ROLAND V-BOND UV INK, MAGENTA	S-UV-5MG 220
WHITE	220 ml CARTRIDGE	ROLAND V-BOND UV INK, WHITE	S-UV-5WH 220
YELLOW	220 ml CARTRIDGE	ROLAND V-BOND UV INK, YELLOW	S-UV-5YE 220
BLACK	500 ml CARTRIDGE	ROLAND V-BOND UV INK, BLACK	S-UV-5BK 500
CYAN	500 ml CARTRIDGE	ROLAND V-BOND UV INK, CYAN	S-UV-5CY 500
GLOSS	500 ml CARTRIDGE	ROLAND V-BOND UV GLOSS	S-UV-5GL 500
MAGENTA	500 ml CARTRIDGE	ROLAND V-BOND UV, MAGENTA	S-UV-5MG 500
YELLOW	500 ml CARTRIDGE	ROLAND V-BOND UV INK, YELLOW	S-UV-5YE 500

Ink





New TrueVIS Resin Inks combine all the quick-drying, high-productivity, and environmentally friendly advantages of resin with unsurpassed TrueVIS image quality and color. They're also extremely cost effective, allowing users to create more output with less ink. Plus, these GREENGUARD Gold certified water-based inks contain no hazardous substances and meet the most rigorous standards for low VOC emissions. Safe, durable and versatile, they yield stunning, long-lasting graphic results on a wide range of media.

• For TrueVIS AP-640 printers

Roland®

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	700 ml CARTRIDGE	ROLAND TRUVIS RESIN INK, BLACK	RO TA-BK
CLEANER	4000 ml BOTTLE	ROLAND TRUVIS RESIN CLEANING BOTTLE	RO TA-CL
CYAN	700 ml CARTRIDGE	ROLAND TRUVIS RESIN INK, CYAN	RO TA-CY
MAGENTA	700 ml CARTRIDGE	ROLAND TRUVIS RESIN INK, MAGENTA	RO TA-MG
OPTIMIZER	700 ml CARTRIDGE	ROLAND TRUVIS RESIN OPTIMIZER	RO TA-OP
YELLOW	700 ml CARTRIDGE	ROLAND TRUVIS RESIN INK, YELLOW	RO TA-YE

Roland — Texart Sublimation Ink

New! Fluorescent Pink and Fluorescent Yellow inks - combine with process colors for a multitude of eye-catching fluorescent hues.

- Orange and Violet inks offer expanded gamut of vibrant colors
- · Light Cyan and Light Magenta ideal for subtle flesh tones
- Water-based inks with fast drying time
- High concentration of dyes reduces ink use while retaining vibrancy
- Dense blacks for sharp details and deep shadows
- Available in 4-color (CMYK) and 8-color (Choose from CMYK+LcLmOrVi and CMYK+OrViFpFy options)
- For XT-640, RT-640, RT-640M **Roland**

COLOR	SIZE	DESCRIPTION	PART NUMBER
BLACK	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, BLACK	RO SBL3-BK
CYAN	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, CYAN	RO SBL3-CY
FLUOR PINK	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, FLUOR PINK	RO SBL3-FP
FLUOR YELLOW	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, FLUOR YELLOW	RO SBL3-FY
LIGHT CYAN	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, LIGHT CYAN	RO SBL3-LC
LIGHT MAGENTA	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, LIGHT MAGENTA	RO SBL3-LM
MAGENTA	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, MAGENTA	RO SBL3-MG
ORANGE	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, ORANGE	RO SBL3-OR
VIOLET	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, VIOLET	RO SBL3-VI
YELLOW	1-LITER POUCH	ROLAND TEXART SUBLIMATION INK, YELLOW	RO SBL3-YE

Print/Cut — Roland VersaStudio 20" — BN2 Series

With the next-generation BN2, Roland DG has taken a great thing and made it even better. These compact powerhouses offer significantly faster print speeds, convenient new features, ease of use, and a space-saving design that allows for placement in a home, office, or shop. The BN2 is everything you need to get started in professional print and cut graphics production.

Roland®

-Roland[®]

DESCRIPTION	PART NUMBER
20" 1440 DPI 5-COLOR ECO-SOL MAX PRINTER/CUTTER, CMYK+WH.	RO BN2-20
20" 1440 DPI 5-COLOR ECO-SOL MAX PRINTER/CUTTER, CMYK	RO BN2-20A

Print/Cut — Roland TrueVIS VG3

When sign and graphics professionals demanded even more from our award-winning TrueVIS large-format inkjet printer/cutters, we answered. With automated features, added usability, and even greater color choice, TrueVIS VG3 printer/cutters have been greatly enhanced to further exceed the print quality, productivity and uncompromising needs of today's sign and graphics professionals.

- Increased productivity through user enhancing features such as a 7-inch LCD touch-panel control, auto-calibration and other intuitive, automated tools
- Further expand your gamut and output color with smoother color transitions -
- 8-color ink configurations offer even more color choice
- Four FlexFire printheads combine with other powerful printing and cutting features for the most accurate, on-color, and onbrand custom graphics. Roland°

DESCRIPTION	PART NUMBER
54" MAX. 1,200 DPI 8-COLOR TRUEVIS PRINTER/CUTTER	
64" MAX. 1,200 DPI 8-COLOR TRUEVIS PRINTER/CUTTER	

Print/Cut — Roland TrueVIS SG3

Available in two sizes to fit your business and budget, the latest SG3 series large-format graphic printer/cutters have been enhanced to answer the ease and productivity needs of today's sign and graphics providers. Expand your current operation or provide the right start in sign and graphics with the superior color and performance of next-generation TrueVIS SG3 printer/cutters.

- User-focused enhancements with a 7-inch LCD touch-panel control, auto-calibration and other automated tools
- Incredible print output with True Rich Color 3 to improve brand reproduction and provide ultra-vivid color with super-smooth transitions
- High-quality, 4-color print/cut results on signs, stickers, labels, vehicle wraps, apparel and other graphics at a very low ink cost per sq/ft.

DESCRIPTION	PART NUMBER
54" MAX. 1,200 DPI 8-COLOR TRUEVIS PRINTER/CUTTER	
64" MAX. 1,200 DPI 8-COLOR TRUEVIS PRINTER/CUTTER	



ROLAND - BN2 SEF PRINT/CUT — F

NT/CUT - I



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DIGITAL EQUIPMENT & SUPPLIES

DIGITAL EQUIPMENT & SUPPLIES

Printers

RINT/CUT UV — ID TRUVIS LG SERIES

PRINT/CUT UV -



Print — Roland TrueVIS AP-640

Build and expand your sign and graphics business with a wide range of applications, low running costs and the quick drying benefits of Roland DG's first resin printer.

- Dual, staggered printheads with variable dot printing and True Rich Color presets offer natural, vibrant print results with higher color saturation
- Water-based TrueVIS Resin Ink provides quick-drying, scratch-resistant and safe results on a wide range of media
- Legendary Roland DG machine reliability, service and support now available in a resin ink printer

Roland[®]

DESCRIPTION	PART NUMBER
64" 1200 DPI 4 700 ML POUCH, 4-COLOR RESIN PRINTER	RO AP-640

Print/Cut UV — Roland TruVIS LG Series

Combining the flexibility of print and cut, the benefits of UV-LED printing and TrueVIS heritage, the LG series adds a new dimension to graphics printing.

- High-definition output
- Speciality printing for textures and effects
- · Broad media compatibility
- High-density white ink
- Fast-drying print for quick turnaround and finishing
- Touch screen control
- 750 ml. ink pouch

Roland®

DESCRIPTION	PART NUMBER
30" 1440 DPI 8 750 ML POUCH, 7 COLOR ECO-UV PRINTER	RO LG-300
54" 1440 DPI 8 750 ML POUCH, 7 COLOR ECO-UV PRINTER	RO LG-540
64" 1440 DPI 8 750 ML POUCH, 7 COLOR ECO-UV PRINTER	RO LG-640

Print/Cut UV - Roland TruVIS MG Series

Combining the flexibility of print and cut, the benefits of UV-LED printing and TrueVIS heritage, the MG series adds a new dimension to graphics printing.

- High-definition output
- Speciality printing for textures and effects
- Broad media compatibility
- High-density white ink
- Fast-drying print for quick turnaround and finishing
- 220/500 ml. Cartridge

Roland

DESCRIPTION	PART NUMBER
30" 1440 DPI 8 220/500 ML CARTRIDGE, 7-COLOR ECO-UV PRINTER	RO MG-300
54" 1440 DPI 8 220/500 ML CARTRIDGE, 7-COLOR ECO-UV PRINTER	RO MG-540
64" 1440 DPI 8 220/500 ML CARTRIDGE, 7-COLOR ECO-UV PRINTER	RO MG-640

Print UV Flatbed — Roland IU-1000F

Quickly expand your output and rapidly grow the profitability of your sign business. Print high-quality graphics at incredible speeds directly onto 4' x 8' media boards with a 4.3-inch clearance.

- Rapid, wide-pass, edge-to-edge printing on coroplast, acrylic, PETG, PVC board, foam board, wood, aluminum plate and so much more without loss of quality
- Print 35 boards per hour and 280 boards a day with 12 printheads in a staggered formation — approximately 1,248.6 sq. ft. per hour in 4-color draft mode
- High-density, high-adhesion UV inks offer exceptional results on metal, glass, acrylic and more— print with industry-leading, high-opacity White ink with CMYK in a single pass



DESCRIPTION	PART NUMBER
98" 1800 DPI 6 1000 ML BOTTLE, 6-COLOR ECO-UV PRINTER	RO IU-1000F

Print UV Flatbed & Hybrid — Roland LEC2 S Series

Imagine all the products you're going to print on with a VersaUV LEC2 S-Series flatbed or belt-driven hybrid printer. Customize signs, merchandise, packaging, displays and so many more applications with an easy-to-use, multipurpose printing and cutting machine that transforms your business output overnight.

- Discover new revenue streams, target new customers and increase profitability
 with a multipurpose printing and cutting machine that maximizes printing versatility
 and media compatibility.
- All LEC2 S-Series printers can print directly on a vast array of flexible and rigid substrates and objects, while the belt-driven hybrid models are also capable of printing onto roll substrates.
- Advanced UV print features combined with a height clearance of up to 7.87" offer high-end print results on thousands of products
- Get exceptional quality UV print results with double CMYK or CMYK with Orange, Red, White, Gloss and Primer configurations

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DESCRIPTION	PART NUMBER
30" 1440 DPI 8 220/500 ML CARTRIDGE, 8-COLOR ECO-UV PRINTER	RO LEC2-330S-B200
64" 1440 DPI 8 220/500 ML CARTRIDGE, 8-COLOR ECO-UV PRINTER	RO LEC2-640S-B200



PRINT UV FLATBED — ROLAND IU-1000F



PRINT UV FLATBED & HYBRID ROLAND LEC2 S SERIES



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Printers

PRINT UV FLATBED — OLAND LEF2-200 SERIES Print UV Flatbed — Roland LEF2-300 Series

Featuring a 30" print width, four print heads and two UV-LED lamps for higher-volume customization, the VersaUV LEF2-300 flatbed series is Roland DG's largest, fastest and most feature-packed LEF technology to date. Direct print onto accessories, giftware, ceramics and countless other products — producing stunning color, realistic textures and stylish embossed effects.

Now available as the LEF2-300D with double the machine depth for UV flatbed printing onto larger items and providing exciting new options in product customization.

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DESCRIPTION	PART NUMBER
30" 1440 DPI 6 220/500 ML CARTRIDGE, 6-COLOR ECO-UV PRINTER	RO LEF2-300
30" 1440 DPI 6 220/500 ML CARTRIDGE, 6-COLOR ECO-UV PRINTER	RO LEF2-300D

Print UV Flatbed — Roland LEF2-200 Series

With optimized ease and efficiency, you can print directly onto accessories, giftware, ceramics and countless other popular products.

Create unique, desirable and highly profitable custom items with the VersaUV LEF2-200 UV flatbed printer that offers brilliant color results, realistic textures and stylish embossed effects.



DESCRIPTION	PART NUMBER
20" 1440 DPI 6 220 ML CARTRIDGE, 6-COLOR ECO-UV PRINTER	RO LEF2-200

Print UV Flatbed — Roland LEF-12i Series

The VersaUV LEF-12i offers countless product customization and substrate possibilities, including printing directly on three-dimensional objects up to 3.94" thick.



DESCRIPTION	PART NUMBER
12" 1440 DPI 6 220 ML CARTRIDGE, 6-COLOR ECO-UV PRINTER	RO LEF-12I

Parts & Accessories

Roland Parts

Please call for pricing and availability.

Roland

DESCRIPTION	PART NUMBER
CONSUMABLE REPLACEMENT PARTS	RO XXXXXXXX

Roland-Certified Technicians

Mid-West Sign Supply has Roland-certified technicians on staff full time for all of your Roland questions and service needs.

- Warranty repair & maintenance
- · Out of warranty service & repair
- Quick response

Roland

DESCRIPTION	PART NUMBER
ROLAND-CERTIFIED TECHNICIANS	SERVICE CALL

RIP Software - Roland VersaWorks® 6

Whether you need an uncomplicated RIP solution for fast and easy printing, or you're looking to upgrade to the latest, feature-packed RIP software, VersaWorks 6 expands your printer capabilities and maximizes the power of your Roland DG devices.

*Roland DG VersaWorks 6 is included with new purchases of selected Roland DG printers or as a free upgrade for current users of VersaWorks Dual and previous versions of VersaWorks.



DESCRIPTION	PART NUMBER
ROLAND VERSAWORKS® 6 - FREE WITH PURCHASE OF ROLAND PRINTER	ROLAND VERSAWORKS® 6

Roland CutStudio™ Software for Windows

Roland's powerful CutStudio™ software provides the necessary tools to design and create professional custom cut graphics for a wide range of applications.

The software is compatible with all older Roland cutters. The software is not downloadable and is only available on a disc.

DESCRIPTION	PART NUMBER
CUTSTUDIO SOFTWARE FOR WINDOWS	RO RASD-CSWIN-01

CADlink™ Design Software

SignLab[™] is a CADlink[™] product designed to help the professional signmaker create any type of sign or poster required by his customer easily, effectively, quickly and with the highest quality. SignLab[™] represents the pinnacle of sign software in the world today. CADlink[™] has been developing sign software since 1987. SignLab[™] is a full suite of text, vector and raster design tools and support for vinyl cutters, sign printers, thermal ribbon printers, engravers, routers and dye sub printers.

DESCRIPTION	PART NUMBER	
SIGNLAB SOFTWARE	SIGNLAB	

Service

Software



ROLAND CUTSTUDIO SOFTWARE FOR WINDOWS





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DIGITAL EQUIPMENT & SUPPLIES

DIGITAL EQUIPMENT & SUPPLIES

Plotters/Cutters

_ GS2 PLOTTER/CUTTER AND VERSASTUDIO





PLOTTER/CUTTER — APHTEC FC9000 SERI

Plotter/Cutter — Roland VersaSTUDIO GS2-24

Roland GS2-24 - Compact, powerful and easy to use, the GS2-24 desktop cutting plotter is perfect for starting your customization business or bringing graphics production in house.

- Intuitive, user-friendly operation
- Increased power to easily cut hundreds of materials
- Fast and accurate cut performance
- Built to fit into your workflow
- Stand included with purchase holds roll media and offers smooth set up

DESCRIPTION	PART NUMBER
UP TO 27.5" WIDTH	RO GS2-24

Plotter/Cutter - Roland CAMM-1 GR2 Series

Roland CAMM-1 GR2 Series - Featuring added downforce, precision and a more intuitive cut operation, CAMM-1 GR2 series large-format vinyl cutters were built to work in complete harmony with Roland DG printers. Grow your business with GR2 series vinyl cutters that offer more opportunities to expand your sign and graphics output than ever before.

- AAS II Positioning an intelligent sensor workflow that automatically crops by row and repositions for efficient print-then-cut production
- Cutting speeds up to 1,530 mm/s with a downforce of up to 600 gf cut thin films and thick vinyl with ultimate ease
- Included CutStudio software makes it easy to cut TrueType fonts without the need for outlining. Generate cut lines from JPG or bitmap images, enlarge or reduce images and much more

Roland

DESCRIPTION	PART NUMBER
UP TO 62.7" WIDTH	RO GR2-540
UP TO 70.1" WIDTH	RO GR2-640

Plotter/Cutter — Graphtec FC9000 Series

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Graphtec's flagship FC9000 Series represents the company's most advanced and versatile roll-fed cutting plotter to date.

With its renowned reputation worldwide for dependable, high-precision cutting capabilities on both printed and unprinted materials, the FC Series serves as the ultimate finishing solution for a wide range of industries, including wide-format signage, apparel and automotive applications. GRAPHTEC

SIZE	DESCRIPTION	PART NUMBER
30" WIDE	ROLL-FED CUTTING PLOTTER	GRC FC9000-75
42" WIDE	ROLL-FED CUTTING PLOTTER	GRC FC9000-100
54" WIDE	ROLL-FED CUTTING PLOTTER	GRC FC9000-140
64" WIDE	ROLL-FED CUTTING PLOTTER	GRC FC9000-160

Laminator Cold - GFP 200 Series

The GFP 200 Series laminators are the affordable alternative to time-consuming hand finishing with rollers and squeegees. Now even the smallest shops can compete for bigger jobs with confidence. The GFP 200 Series will shorten production time, increase profitability and produce consistently professional results by delivering essential features found on systems costing thousands more. Apply all types of PSA films, pre-mask tapes and adhesives. Mount prints on boards to 1" at production speeds. Easy set up and low maintenance makes the GFP 200 series a hit with new users. Quality results will keep customers coming back.

- Roller diameter 2.5" and 4.5"
- 2 tension controls
- Forward and reverse
- · Variable speed
- · Chain drive rewind
- Foot pedal
- · 2 unwind film shafts
- 1 liner rewind
- Variable roller gap to 1"

- 3" aluminum quick-grip shafts
- Single pressure adjustment
- 3" film core
- 120-volt service
- · Machine stand with casters
- 36" 38" table height output
- cTUVus Safety approved.



DESCRIPTION	PART NUMBER
UP TO 30" LAMINATING WIDTH	GFP 230C
UP TO 55" LAMINATING WIDTH	GFP 255C
UP TO 63" LAMINATING WIDTH	GFP 263C

Laminator Top Heat — GFP 300 Series

The GFP 300 Series Top Heat Laminator delivers labor-saving features, rugged construction and high-quality output in an entry-level machine. Building off of the 200 Series Cold Laminator, the 300 Series adds top heat for better overlamination, mounting and board coating results. To make production easier and more efficient, it features new 3" aluminum tube quick-grip film shafts with width measurements for easy loading and alignment, integrated top liner and rear output rewinds for roll-to-roll applications, and new metal alloy tubular heaters to reduce breakage.

- Roller diameter 4.5"
- · Speed and temperature controls
- Foot pedal
- 2 unwind supply shafts
- Top and rear take-up mandrels
- Swing-up feed table
- Integrated top liner rewind
- Integrated rear rewind
- Variable roller gap to 1"

- Metal alloy heater
- 3" aluminum quick-grip shafts
- · Chain drive rewinds
- Single pressure adjustments
- · Machine stand with casters
- 120-volt service
- cTUVus Safety approved



DESCRIPTION	PART NUMBER
UP TO 55' LAMINATING WIDTH	GFP 355TH
UP TP 63' LAMINATING WIDTH	GFP 363TH

Laminators





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Laminators



LAMINATOR TOP HEAT — GFP 500 PRODUCTION SERIES



The GFP 563TH-4RS delivers 50% faster throughput and quick application changes to save you time, effort and money on applications that require overlamination, mounting or the pre-coating of boards.

- Roller diameter 4.5"
- Dual tension control
- Speed and temperature controls
- Foot pedal
- 2 swing-out film shafts
- 1 aluminum take-up mandrel
- Swing-up feed table
- Motorized rear rewind option
- Variable roller gap to 1"

- Photoelectric eye for safety
- Front unwind basket
- Removable in-feed pressure roller
- 3" core film chucks
- · Machine stand with casters
- 38" table height output
- cTUVus Safety approved



DESCRIPTION	PART NUMBER
UP TO 63" LAMINATING WIDTH	GFP 563TH-4RS

Flatbed Applicators







Flatbed Applicator — ROLL-X® PROFESSIONAL

ROLL-X® PROFESSIONAL is the fully equipped multipurpose work table that gives you access to the superior production method provided by the Flatbed Applicator technique. The machine can either be shipped in modules to reduce shipping costs and give you the possibility to fit through a standard door, or be delivered fully assembled. The assembly is fast and easy and you will start making money in no time! ROLL-X® Professional is equipped with LED and electrical height adjustment.

SIZE	DESCRIPTION	PART NUMBER
5' 9" X 10' 9"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RXP 327/175 10534
5' 9" X 13' 1"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RXP 400/175 10535
5' 9" X 15' 5"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RXP 400/175 10536

Flatbed Applicator — ROLLSROLLER PREMIUM

ROLLSROLLER PREMIUM is the origin of Flatbed Applicators and a benchmark for this technology. Premium is our best seller, made to meet the needs of high-volume industrial production. Premium is equipped with side trays for rolls of banner media, which makes it ideal for flex-face sign applications.

SIZE	DESCRIPTION	PART NUMBER
5' 7" X 13' 2"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 400/170P
7' 3" X 13' 2"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 400/220P
5' 7" X 17' 9"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 540/170P
7' 3" X 17' 9"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 540/220P
5' 7" X 18' 6"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 605/170P
5' 7" X 26' 3"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 800/170P
5' 7" X 35' 5"	MULTIPURPOSE APPLICATOR, LAMINATING, MOUNTING & PRE-MASKING	RRP 1080/170P
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Wiring









340 Twister

- Compact size easily fits into tight electrical boxes
- Live-action, square-wire spring locks onto wire for safe, secure connections
- #22 thru #10 AWG
- Min. 2 #22; Max. 3 #12



DESCRIPTION	PART NUMBER
LIGHT BLUE 100/CASE	ID 30-340

WT2 Wire Twist

- No pre-twisting required
- Reusable
- #22 to #14 AWG
- Min. 3 #20; Max. 3 #16



DESCRIPTION	PART NUMBER
BLUE 500/CASE	ID WT2B

74B Wire-Nut

- No pre-twisting required
- Reusable
- #18 to #12 AWG
- Min. 2 #18; Max. 4 #14 w/1 #18



DESCRIPTION	PART NUMBER
YELLOW 500/CASE	ID 30-274
	•

WT1 Wire Twist

- No pre-twisting required
- Reusable
- #22 to #14 AWG
- Min. 3 #22; Max. 2 #16



DESCRIPTION	PART NUMBER
GREY 500/CASE	ID WT1B

WT3 Wire Twist

- Fixed, square-wire spring threads itself creating a secure pressure grip
- #22 to #14 AWG
- Min. 2 #18; Max. 2 #14



DESCRIPTION	PART NUMBER
ORANGE 100/CASE	ID WT3-1
ORANGE 500/CASE	ID WT3B

WT54 Wire Twist

- No pre-twisting required
- Reusable
- #14 to 6 AWG
- Min. 3 #12; Max 2 #6



	PART NUMBER
BLUE 50/CASE	ID WT54-1

WT6 Wire Twist

- No pre-twisting required
- Reusable
- #20 to 8 AWG
- Min. 2 #14; Max 4 #12

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DESCRIPTION	PART NUMBER
RED 100/CASE	ID WT6-1
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Crimp Connectors — Model 48

- Connectors are translucent, allowing for confirmation of proper connection
- Compact design fits easily into tight locations
- Flared skirt protects against turned-back strands
- Beveled opening eases wire entry
- Tough UL 94V-2 flame-retardant shell rated at 105°C (221°F)



DESCRIPTION	PART NUMBER
MODEL 48 - 1000/BAG	ID 30-245

Wiring



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Wiring





Wipes/Fabric Scrubs

- Durable fabric scrubs without tearing, pre-moistened no water required
- · Cleans dirt, grease, lube and grime
- Infused with natural hand moisturizers, vitamin E and orange citrus scent
- Meets California CARB standards

INDUSTRIAL STRENGTH WIPES, 82 WIPES/CANISTER



Knockout Bushings

- Converts raw-edged holes to smooth insulated holes
- Locking fingers snap into holes with fingertip pressure

DESC	RIPTION	PART NUMBER
	100/BOX, PLASTIC — 3/8" ID	HW KB 3/8
1/2"	100/BOX, PLASTIC — 5/8" ID	HW KB 5/8

Wall Buster - Paige

- Busts labor costs: Snap fit takes seconds instead of minutes or hours
- Busts wire failures: No sharp metal edges in contact with insulated conductors
- Busts code enforcement problems: UL listed and designed specifically for LED channel letters



ID 38-500

DESCRIPTION	PART NUMBER
18" FITS THROUGH 9/16" HOLE	GTO WB
30" FITS THROUGH 9/16" HOLE	GTO WB 30
WALL BUSTER FITTING — 9800	GTO WBF

Wall Puncher — Ventex

The revolutionary two-part through wall wiring protection device for use in Plenum applications.

- No screws required
- Compression fit up to 3mm thick backer
- UV resistant, F1
- Fire and flame retardant, V-0
- Sunlight resistant and exterior exposure
- Suitable for wet locations, water tight with

ION	PART NUMBER
ble for wet locations, water tight without the need for silicone	TECHNOLOGY

Cab	le 1	Γies

15" PIPE - .5" OD X .375" ID

DESCRIPTI

- General purpose cable tie for every day bundling and cable management
- UL recognized

DESCRIPTION	PART NUMBER
8", 100/PK	ID-B-8-50-9-C
11", 100/PK	ID-B-11-50-9-C
14", 100/PK	ID-B-14-50MT-9-C

Wiring

VENTEX

GTP WP



Wiring

LED CABLE/WIRE



LED WIRE — RIP STRIP W/GROUND PLENUM

LED Cable/Wire

- 18 AWG, 2 wire shielded LED cable
- PLTC



DESCRIPTION	PART NUMBER
18/2, 1000' SPOOL	SLLED 400299

LED Cable/Wire

- 18 AWG, 2 conductors
- UL: PLTC/CM/CL3

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DESCRIPTION	PART NUMBER
18/2, 1000' SPOOL	LED 984182M

LED Wire — Rip Strip Plenum

Available in both 14 & 18 AWG

- 2 conductors
- UL: Plenum CL3P

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PART NUMBER
LED 98P183L
LED 98P183M
LED 98P143L
LED 98P143M

LED Wire — Rip Strip W/Ground Plenum

- 2 conductors (18 AWG), plus ground wire (14 AWG)
- UL: Plenum CL3P



DESCRIPTION	PART NUMBER
LED WIRE — RIP STRIP W/GROUND PLENUM	LED 98P1814L

RGB LED Cable — Paige Plus II RGB 4 Wire

This cable consists of 4 conductor 18 AWG stranded tinned copper conductor with a sunlight-resistant jacket overall. For use with Class 2, multiple color LED modules (3 max) and other applications requiring a 4 conductor 18 AWG low-voltage PLTC cable. Black, red, green and blue insulators allow easy circuit connections. Can be used indoors or outdoors. Type PLTC or CL3 RoHS compliant.

DESCRIPTION	PART NUMBER
18/4, 250' BOX	LED 984184

RGB LED Cable — Paige Plus II RGB 5 Wire

This cable consists of 5 conductor 18 AWG stranded tinned copper conductor with a sunlight-resistant jacket overall. For use with Class 2, multiple color LED modules (3 max) and other applications requiring a 5 conductor 18 AWG low-voltage PLTC cable. Black, red, green and blue insulators allow easy circuit connections. Can be used indoors or outdoors. Type PLTC or CL3 RoHS compliant.

	NUMBER
18/5, 250' BOX LED 984	984185



RGB LED CABLE — PAIGE PLUS II RGB 4 WIRE

PAGE PLUS II LED

RGB LED CABLE — PAIGE PLUS II RGB 5 WIRE



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Wiring







MODEL D 5

12 Volt DC

RoCox



Toggle Switch

- 20 Amp, 125–277 VAC, 1.5 HP
- UL879 listed
- 6" lead wires
- Internal Toggle Seal
- Silicone Boot
- On-Off Faceplate
- ½" panel opening

DESCRIPTION	PART NUMBER
20 AMP.	SW CAR 20A
LARGE ON/OFF SAFETY PLATE	SW CAR PLATE
TOGGLE SWITCH BOOT — GREY	SW CAR BOOT

Dimmer — LED

- Available in 12 or 24 Volt DC
- For use with L.E.D. Rated at 60 Watts

DESCRIPTION	PART NUMBER
DIMMER	D-5
	•

Dimmer - Neon/Incandescent

RoCox Dimmers are Solid State industrial grade surface mount and adjustable. RoCox Dimmers are built for dimming neon or incandescent lamps. When dimming neon, it is necessary to reduce the amount of neon footage per transformer approximately 50% for full range dimming. For dimming more than one transformer, it may be necessary to use a D-20 Dimmer for each transformer.

DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
DIMMER — D20	120-277	20	DIM D-20

Dimmer - Neon

NE-10 Dimmer

- 120V 60Hz, 1000VA, 8.3Amp, single gang faceplate w/brushed aluminum heat sinks and black trim, black knob w/brushed aluminum face, field adjustable trim setting, UL listed
- 1 year limited warranty



DESCRIPTION	PART NUMBER
NE-10 DIMMER	DIM NE10

Dimmer - Neon

NE-15 Dimmer

- 120V 60Hz, 1500VA, 12.5Amp, double gang faceplate w/brushed aluminum heat sinks and black trim, black knob w/brushed aluminum face, field adjustable trim setting, UL listed
- 1 year limited warranty



DESCRIPTION	PART NUMBER
NE-15 DIMMER	DIM NE15
	•

Dimmer - Neon

NE-5 "Strapmount" Dimmer

- 120V 60Hz, 500VA, 4.2Amp, push-on/push-off, field adjustable trim, almond color knob, UL listed
- 1 year limited warranty

1 year limited warranty	Diversified Components, Inc.
DESCRIPTION	PART NUMBER
NE-5 "STRAPMOUNT" DIMMER	DIM NE5

Dimmer - Neon

NE-5-P "Plug-in" Dimmer

- 120V 60Hz, 500VA, 4.2AMP, Plug-in, rotary switch, black high-impact plastic case, black knob w/brushed aluminum face, UL listed
- 1 year limited warranty

DESCRIPTION	PART NUMBER
NE-5-P "PLUG-IN" DIMMER	DIM NE05P

Flashers/Chasers - LED

- Available in 12 or 24 Volt DC
- Rated at 60 Watts per circuit
- Rated 5 Amps

RoCox,	NC
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Diversified Components, Inc.

3 CIRCUIT FLASHER 305	DESCRIPTION	PART NUMBER
3 CIRCUIT FLASHER 305		
		200
		000
4 CIRCUIT CHASER 405	4 CIRCUIT CHASER	405
5 CIRCUIT CHASER 505	5 CIRCUIT CHASER	505

Wiring





MODEL 305 12 Volt DC RoCox



Wiring







Chasers — Neon/Incandescent

3 and 4 circuit Solid State Chasers with adjustable speed.

RoCox, Inc

DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
3 CIRCUITS	120	10	FL 310
3 CIRCUITS	120	20	FL 320
4 CIRCUITS	120	10	FL 410
4 CIRCUITS	120	20	FL 420

Flashers — Neon/Incandescent

1 and 2 circuit Solid State Flashers with adjustable speed.

RoCox, I	NC
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DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
1 CIRCUIT, ON/OFF	120	10	FL 110
1 CIRCUIT, ON/OFF	120	20	FL 120
2 CIRCUITS, ALTERNATING	120	10	FL 210
2 CIRCUITS, ALTERNATING	120	20	FL 220
			-

Flashers/Chasers - Neon/Incandescent

Great Lakes Sign Products Standard Solid State Flashers offer noiseless operation with no mechanical contacts encapsulated to protected against shock, vibration and moisture. With high load capacities and superior heat dissipation, solid state flashers are a reliable way to easily handle your most common flashing and chasing needs.

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MI	car	La	MC:
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DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
3 CIRCUIT, ON/OFF CHASER	120	1.25	FL 111-C3
4 CIRCUIT, ON/OFF CHASER	120	1.25	FL 111-C4
1 CIRCUIT, ON/OFF— FLASHER	90–220	20	FL 122-01
2 CIRCUIT, ALT. 1 ON/1 OFF	90-220	20	FL 122-A2
3 CIRCUIT, 1 ON/2 OFF CHASER	12–120	20	FL 122-C3
4 CIRCUIT, 1 ON/3 OFF CHASER	12–120	20	FL 122-C4
3 CIRCUIT, 2 ON/1 OFF CHASER	90–120	30	FL 133-C3
4 CIRCUIT, 3 ON/1 OFF CHASER	90–220	40	FL 133-C4
3 CIRCUIT, 2 ON/1 OFF CHASER	90–220	60	FL 166-C3
4 CIRCUIT, 3 ON/1 OFF CHASER	90–220	80	FL 166-C4
5 CIRCUIT, 4 ON/1 OFF CHASER	90–220	100	FL 166-C5
6 CIRCUIT, 5 ON/1 OFF CHASER	90–220	120	FL 166-C6

Flashers — Selectable Program — Neon/Incandescent

Great Lakes Sign Products Selectable Program Solid State Flashers provide a combination of reliability and versatility. Each unit has the option to select multiple chase patterns giving you a single flasher that does the **Great Lakes** job of many.

DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
3 CIRCUIT, SELECTABLE	12-220	30	FL 144-S3
4 CIRCUIT, SELECTABLE	12-220	40	FL 144-S4
5 CIRCUIT, SELECTABLE	12-220	50	FL 144-S5
6 CIRCUIT, SELECTABLE	12-220	60	FL 144-S6
7 CIRCUIT, SELECTABLE	12-220	70	FL 144-S7
8 CIRCUIT, SELECTABLE	12–220	80	FL 144-S8
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Flashers - Multi-Action

Great Lakes Sign Products Multi-Action Solid State Flashers are a great choice when looking to put on an exciting light show guaranteed to attract attention. Offering noiseless operation with no mechanical contacts encapsulated **Great Lakes** to protected against shock, vibration and moisture.

DESCRIPTION	VAC	INPUT AMPS	PART NUMBER
3 CIRCUIT, MULTI-ACTION	12-220	60	FL 166-M3
4 CIRCUIT, MULTI-ACTION	12-220	80	FL 166-M4
5 CIRCUIT, MULTI-ACTION	12-220	100	FL 166-M5
6 CIRCUIT, MULTI-ACTION	12-220	120	FL 166-M6
7 CIRCUIT, MULTI-ACTION	12-220	140	FL 166-M7
8 CIRCUIT, MULTI-ACTION	12-220	160	FL 166-M8

Flashers — FMS Model 22 — Mechanical

Contacts are rated to handle 15 amps, except on the chaser action units whose contacts are rated at 10 amps due to high flashing speed. 115 volt motor, 50/60 cycle. UL and cUL listed. Also available in 220V.

OI CHE LUNCS	Great	Lakes
	UI CHI	Lunco

DESCRIPTION	PART NUMBER
1 PT. — ON/OFF	FL 2201
2 PT.— ON/OFF	FL 2202
2 PT. – ALTERNATING	FL 22A2

Wiring

FLASHERS — SELECTABLE GRAM — NEON/INCANDESCE





Wiring



FMS IER – HIGH



Chasers — FMS Model 33 — Mechanical

Model 33 Chasers are most commonly used on flashing incandescent bulb signs where "dark spots" chase around a border or directional motion is incorporated into a field of bulbs. The Model 33 can be used to chase neon, though it must be incorporated on the primary side of any transformers. Contacts on the Model 33 chasers are rated to handle 10 amps each and are accessible for easy replacement. 115 volt motor, 50/60 cycle. UL and cUL listed. Also available in 220V.

DESCRIPTION	PART NUMBER
3 PT. — CHASER	FL 33-C3
4 PT. — CHASER	FL 33C4
5 PT. — CHASER	FL 33C5
MOVEABLE CONTACT	FL PTAM
STATIONARY CONTACT	FL PTDA

Flasher - FMS Model 55 High Voltage

Our Model 55 is specifically designed to distribute the secondary voltage of a neon transformer. The unit will handle from 7,500 to 15,000 volts and distribute this high voltage to up to 8 circuits from a single transformer. For this reason the Model 55 is occasionally referred to as a **Great Lakes** "neon animator."

DESCRIPTION	PART NUMBER
4 PT 2 OR 3 CIRCUITS	FL 55-A4F
6 PT. — 2, 3 OR 6 CIRCUITS	FL 55-A6F

Chaser — FMS Model 66 — High Speed

The Model 66 is generally used to create a scintillating or "twinkling" action in fields of flashing bulbs. They can also be wired to create a chasing action. When operating with shades on (430 flashes per circuit per minute) the contacts on all Model 66 units are rated at 12.5 amps each. When operating with shades off (250 flashes per circuit per minute) the contacts on the 4 point unit are rated at 20 amps each, while the contacts on the 6 point unit are rated Great Lakes at 17.5 amps each.

DESCRIPTION	PART NUMBER
4 PT. — CHASER	FL 66-C4
6 PT. — CHASER	FL 66-C6
MOVEABLE CONTACT	FL PTEH
STATIONARY CONTACT	FL PTEI

Time Clocks — 24-Hour

Designed for industrial, commercial and residential applications. Highest HP ratings in the industry for loads up to 40 amps, providing direct 24 hr. control of most loads. Provides 1 to 12 "ON/OFF" operations each day with minimum ON/OFF times of 1 hour. All models equipped with one NTERMATIC "ON" and one "OFF" tripper.

DESCRIPTION	PART NUMBER
SINGLE POLE	TCL T101
DOUBLE POLE	TCL T103
SINGLE POLE, DOUBLE THROW	TCL T105

Time Clocks — 7-Day

These time switches provide a different "ON/OFF" program each day of the week. They also provide for 4 pole single throw and 4 pole (2NO/2NC) switching. This series provides true 7-day load control with minimum ON and minimum OFF times of 3-1/2 hours. After a power failure and power resumes, the carryover automatically rewinds itself. Only 1 hour is required to NTERMATIC rewind the carryover for each 2 hours of outage.

DESCRIPTION	PART NUMBER
4 POLE	TCL T7401B

Photo Sensor — Thermal Type — Stem Mount

Equipped with a light level slide adjustment and provide a 1/2"-14 threaded stem. A washer gasket and locking nut are packaged with each photo control.

· Stem mount with a swivel

DESCRIPTION	VAC	PART NUMBER
PHOTO CELL K4121C, STEM MOUNT	120	TCL K4121C
PHOTO CELL K4221, STEM & SWIVEL MOUNT	120	TCL K4221
PHOTO CELL K4223, STEM & SWIVEL MOUNT	208-277	TCL K4223

Photo Sensor — Electronic Photocontrol — Button

NIGHTFOX electronic photocontrols permanently install on outdoor electrical boxes, in-wall boxes or outdoor lighting fixtures. Ideal for LED fixtures with long-life expectations. Mounts internally to an enclosure with a minimum installation hole size of 5/8" diameter. Comes with 9" NTERMATIC wire leads.

DESCRIPTION	PART NUMBER
PHOTO CELL EK4036S BUTTON	TCL K4036S

Wiring



NTERMATIC



Wiring









LED Power Supply Enclosure — Paige

- Ability to install one (1) or two (2) power sources
- No screws required to anchor the power sources to the box
- Can be used indoors or outdoors
- Faster installation in new sign installs
- Faster replacements when maintenance is required
- Easy to separate primary wiring (120/277 VAC) from secondary wires
- Minimum of six (6) secondary knockouts plus two (2) primary knockouts
- All class 2 power sources meeting the following maximum dimensions will fit 2" wide x 1.5" deep x 9" long



DESCRIPTION	PART NUMBER
PAIGE SNAP 2™ (SINGLE OR DOUBLE)	BX LED TRBX SNAP

LED Power Supply Enclosure — Ventex

- Pre-wired ground
- For horizontal or vertical mounting
- New lower profile for tight spaces
- Pilot hole for the special use on/off switch in a convenient place with room to fit all switches available
- Comes with plugs/grommets
- Suitable for use in dry, damp and wet locations



DESCRIPTION	PART NUMBER
SINGLE BOX	BX X-C-QB-SLIM-S
	BX X-C-QB-SLIM-D

LED Power Supply Enclosure — France

- UL879 listed. Certified by Underwriter's Laboratories to Canadian standard
- Listed for wet/damp/dry locations
- Meets UL requirements without being elevated above mounting surface
- Do not require extra rain shields. Required drain holes are included saves labor
- Knock-outs for toggle switch on both ends
- Convenient 1/2" conduit knock-outs on both ends
- Flexible rain shield for easier installation
- Multiple louvers on each end to maximize ventilation and extend power supply life



DESCRIPTION	PART NUMBER
FOR 1 POWER SUPPLY	BX LED TRBX W

Wiring

Transformer Enclosure — Transco

- Rated for wet, damp and dry locations
- UL 879 listed-certified by UL to Canadian Standards
- Grounding hardware installed on every box
- Innovative design to maximize ventilation and extend the life of the power supply
- Knock out for toggle switches
- Convenient 1/2" conduit knock-outs
- UL designation can be found on the top of the transformer lid



DESCRIPTION	PART NUMBER
NEON 18TB-TPO ENCLOSURE BOX	BX TRBX UL TRANSCO

Transformer Enclosure — France

Top Off Wet/Dry/Damp Transformer Can

- Strong and rigid; made of G90 galvanized steel sheet .029 inch thick
- Listed to applicable U.S. and Canadian standards
- Features an added louver on each end for maximum ventilation, multiple 1/2" conduit knockouts, toggle switch knockouts



DESCRIPTION	PART NUMBER
TRANSFORMER CANS/BOX — NEON	BX TRBX UL WESTRIM



Ballasts





ELECTRONIC T/12 & T/8 HO - PHILIPS ADVANCE SIGNPRO

Electronic T/12 & T/8 HO — Allanson

Rapid Start, Solid-State Technology.

- Same series wiring as existing ferromagnetic ballasts
- Rapid cold-weather starts
- Increased lamp life
- Retrofitability with standard ballasts
- Easy field replacement
- Energy savings

*See brochure for T/8 footage



TOTAL LAMP FOOTAGE	NO. OF LAMPS	LINE CURRENT (AMPS)	VOLTS/HZ	PART NUMBER
4 TO 16*	1 OR 2	1.6	120V-277V	RSS296AT-120-277
8 TO 32*	2 TO 4	3.2	120V-277V	RSS496AT-120-277
24 TO 48*	4 TO 6	4.15	120/60	RSS696AT
24 TO 48*	4 TO 6		120V-277V	RSS696AT-120-277
6 TO 48*	4, 5, 6		120/60	RSS1648-26L

Electronic T/12 & T/8 HO — Philips Advance signPRO

Philips Advance signPRO line ... a brand synonymous with full-line, high-quality sign ballasts offered exclusively to the sign industry to support the market's broad range of sign applications, now adds: ... four new energy-efficient signPRO Electronic Fluorescent Sign Ballasts for T12/HO High Output (800mA) Lamps.

- IntelliVolt operation: 120V to 277V, 50/60 Hz
- Energy-efficient, DOE Nov. 14, 2014 compliant
- Instant Start, parallel lamp operation
- Dependable starting down to -20°F
- Designed for T8/HO and T12/HO High Output (800mA) Lamps

PHILIPS
ADVANCE

TOTAL LAMP FOOTAGE	NO. OF LAMPS	LINE CURRENT (AMPS)	VOLTS/HZ	PART NUMBER
2–16	1 OR 2	1.14	120/60	ISB-0216-12E
4–32	1 TO 4	2.26	120/60	ISB-0432-14E
8–48	4 TO 6	3.4	120/60	ISB-0848-46E
10–40	1 TO 4	2.88	120/60	ISB-1040-14E

Electronic T12/HO — Lighting Components

At Lighting Components we are committed to being your partner in sign fabrication and repair. This full line of electronic ballasts features the latest technology for illuminating fluorescent signs. This means significant energy savings to protect the planet and save money.



TOTAL LAMP FOOTAGE	NO. OF LAMPS	LINE CURRENT (AMPS)	VOLTS/HZ	PART NUMBER
2 TO 50	1 TO 6		120-277	EESB-0250-16L-120-277
18 TO 8	1	0.8	120 VOLTS, 50/60HZ	EESB-1808-1L
4 TO 16	1 OR 2		121 VOLTS, 50/60HZ	EESB-416-12L
4 TO 24	1 TO 3	1.1	122 VOLTS, 50/60HZ	EESB-424-13L
8 TO 32	1 TO 6	1.7	123 VOLTS, 50/60HZ	EESB-832-16L
10 TO 40	1 TO 4	2.4	124 VOLTS, 50/60HZ	EESB-1040-14L
10 TO 48	2 TO 6	2.5	125 VOLTS, 50/60HZ	EESB-1048-26L
4 TO 24	1 TO 3	0.7	208/220/240/277/347 VOLTS, 50/60HZ	
8 TO 32	1 TO 6	1.05	208/220/240/277/347 VOLTS, 50/60HZ	
10 TO 40	1 TO 4	1.48	208/220/240/277/347 VOLTS, 50/60HZ	EESB-1040-14MV
10 TO 48	2 TO 6	1.51	208/220/240/277/347 VOLTS, 50/60HZ	EESB-1048-26MV
	•	••••••	•	•

Electronic T12/HO - Universal

Signa's newest electronic sign ballasts feature parallel lamp operation and offer the convenience of universal input voltage (108-305 volts) as a standard feature. With parallel lamp operation, when one lamp fails, the other lamps remain ignited so that signs are still illuminated. Because our electronic sign ballasts feature a traditional can and mounting footprint, there is no need to modify existing sign layouts. Industry-standard wiring configurations Universal with red and blue leads eliminate installation confusion.

VAC	TOTAL LAMP FOOTAGE	NO. OF LAMPS	LINE CURRENT (AMPS)	PART NUMBER
120-277	2 TO 16	1 TO 2	1.12/.47	BAU ESB216-12
120-277	4 TO 32	1 TO 4	2.34/.99	BAU ESB432-14
120-277	10 TO 40	1 TO 4	2.85/1.25	BAU ESB1040-14
120-277	8 TO 48	4 TO 6	3.41/1.47	BAU ESB848-46

Electronic Rapid Start - Universal

The ESR Series Sign Ballast is a Rapid Start electronic sign ballast designed to be a direct replacement for upgrading magnetic sign ballasts. Universal's ESR Series contractor friendly, lightweight design features universal input voltage and active power factor correction making it the ideal magnetic ballast replacement solution. The ESR ballasts operate up to 6' or 8' of one to four lamps and provides superior lamp life even in cold Universal temperature environments.

VAC	TOTAL LAMP Footage	NO. OF LAMPS	LINE CURRENT (AMPS)	PART NUMBER
120-277	4 TO 16	1 TO 2	1.18/1.07	BAU ESR416-12001I
120-277	12 TO 32	2 TO 4	2.35/2.13	BAU ESR1232-24001I
120-277	20 TO 48	4 TO 6	3.63/3.00	BAU ESR2048-46001I
	•	••••	•	

Ballasts





Ballasts



Electronic T/8 HO — France

France Reliant ballasts are high efficiency, low noise electronic ballasts designed specifically to operate all Reliant lamps from 2 to 8 feet in length. When combined with the Reliant lamps, the France Reliant ballasts can offer energy savings of over 40% compared to a similar T12HO system. The original Reliant ballast family consists of the EB Series and can operate different combinations of lamps with a maximum single lamp length of 5 feet. They are rated to cold start down to -30 F (-20 C) and are a good solution for smaller signs and displays. For larger signs and applications requiring extra cold starting power, France developed the EBR Series Reliant ballasts. With cold starting down to -35 F (-30 C) and the ability to run all lamps of every length up to 8 feet in length, the new ballasts can handle the most demanding applications.

DESCRIPTION	VAC	TOTAL LAMP FOOTAGE	NO. OF LAMPS	PART NUMBER
	120-277	2 TO 10	1 TO 2	BAE EB-25A
	120	6'-20'	3 TO 4	BAE EB-845
INSTANT START	120	2'-16'	1 TO 2	BAE EBR-828-120VIS
INSTANT START	120	4'-32'	2, 3, 4	BAE EBR-848-120VIS
INSTANT START	120	8'-48'	4, 5, 6	BAE EBR-868-120VIS

Electronic Optanium T/8 Instant Start — Philips Advance

Reliable and energy efficient Philips Advance's Centium commercial grade specifications, plus added benefits of lamp striation reduction technology.

Features:

- IntelliVolt (120-277V) input voltage range
- Lamp Striation Reduction
- Meets NEMA Premium/CEE
- Smallest enclosure in industry

PHILIPS ADVANCE

DESCRIPTION	VAC	NO. OF LAMPS	PART NUMBER
INSTANT START	120-277	3 TO 4	BAE IOPA4P32N35M

Electronic LED — Philips Advance

The PHILIPS ADVANCE LED driver is compatible with most 12V and 24V LED light systems as well as systems using Luxeon® technology. Suitable for signage, cove lighting and other lighting applications where flexible loading is required.



DESCRIPTION	VAC	PART NUMBER
	120	BAA-LED120A-0350C-28-FO

Ballasts

Metal Halide F Can — Universal

- Metal Halide ballasts are efficient and cost-effective
- · Color-coded leads reduce miswiring
- UL listed and CSA certified



FRANCE

DESCRIPTION	VAC	PART NUMBER
100W METAL HALIDE	120V-277V M90	BAU 11210-239C-TC
250W METAL HALIDE	120V-277V M58	BAU 1110246SC-TC
400W METAL HALIDE	120V-277V M59	BAU 1110247SC-TC

HID, Sign Bright Kit — France

- Time Saving We've done the work for you by pre-assembling the ballast, lampholder and diffuser in one convenient kit. All components are pre-wired to an integrated wiring compartment.
- Production Ready The Sign Bright is ready when you are. No more coordinating
 multiple components to come together on the factory floor for production. One part
 number assures you have everything you need, when you need it.
- Sign Ready High performance output with both 250W and 400W units, your sign illuminate evenly and deliver the lumen output your customer wants. The build in diffuser assures you get even light distribution.

DESCRIPTION	PART NUMBER
250W METAL HALIDE	SBK SBIP-250
400W METAL HALIDE	SBK SBIP-400

IETAL HALIDE F CAN — UNIVERSAL



6 MID-WEST SIGN SUPPLY COMPANY WWW.MIDWESTSIGNSUPPLYCO.COM 800.837.6366 MID-WEST SIGN SUPPLY COMPANY 127

Ballasts

Metal Halide Ballast Kit — Howard

- Capacitor including in kit.
- Ballast shall be designed with Class "H" (180°C) or higher insulation system.
- Ballasts shall be designed to operate for 60,000 hours of continuous operation at their maximum rated temperature.
- Ballast and starter combinations shall operate reliably at starting temperatures of -30°C for Metal Halide ballasts at nominal line voltage of plus or minus 10%.
- All HID ballast shall have a nominal ballast factor of 1.0.

HOWARD

DESCRIPTION	PART NUMBER
70W M98 QUAD TAP	BAH MO070-71C
100W M90 QUAD TAP	BAH MO100-71C
150W M102 QUAD TAP	BAH MO150-71C
175W M57 QUAD TAP	BAH MO175-71C
175W M57 5-TAP	BAH MO175-81C
250W M58 QUAD TAP	BAH MO250-71C
250W M58 5-TAP	BAH MO250-81C
400W M59 QUAD TAP	BAH MO400-71C
400W M59 5-TAP	BAH MO400-81C
1000W M47 QUAD TAP	BAH M1000-71C
1000W M47 5-TAP	BAH M1000-81C
1500W M48 QUAD TAP	BAH M1500-71C

Pulse Start Metal Halide Ballast Kit — Howard

HOWARD

DESCRIPTION	PART NUMBER
50W M110 PULSE START	BAH MO50-71C-PS
70W M90 QUAD TAP-PULSE START	BAH MO70-71C-PS
150W M102 QUAD TAP-PULSE START	BAH MO150-71C-PS
250W M153 QUAD TAP-PULSE START	BAH MO250-71C-PS
320W M132/M154, QUAD TAP- PULSE START	BAH MO320-71C
350W M131 QUAD TAP-PULSE START	BAH MO350-71C
400W M135/M155 QUAD TAP-PULSE START	BAH MO400-71C-PS

High Pressure Sodium Ballast Kit — Howard

- Capacitor & Starter included in kit.
- Ballast shall be designed with Class "H" (180°C) or higher insulation system.
- Ballasts shall be designed to operate for 60,000 hours of continuous operation at their maximum rated temperature.
- Ballast and starter combinations shall operate reliably at starting temperatures of -40°C for High Pressure Sodium ballasts at nominal line voltage of plus or minus 10%.
- All HID ballast shall have a nominal ballast factor of 1.0.

HOWARD

DESCRIPTION	PART NUMBER
70W S62, QUAD TAP	BAH S0070-71C-511-K
100W S54, QUAD TAP	BAH S0100-71C-511-K
150W S55, QUAD TAP	BAH S0150-71C-511-K
250W S50, QUAD TAP	BAH S0250-71C-211-K
400W S51, QUAD TAP	BAH S0400-71C-211-K
1000W S52, QUAD TAP	BAH S1000-71C-211-K
400W S51, 480V	BAH SO400-11C-211

Capacitors — Metal Halide

Oil-Filled



DESCRIPTION	PART NUMBER
FOR 175W METAL HALIDE	BAH 10.0/400.3A
FOR 400W METAL HALIDE	BAH 24.0/400-1C
FOR 1000W METAL HALIDE	BAH 24.0/480-1C

Ballasts



Lamps & Sockets







Fluorescent — T12 HO Cool White

- · High light output and long life
- Produces about 45% more initial lumens than standard lamps of the same size
- Usually operated at 800mA
- Rated Life: $\leq 42'' 9,000 \text{ hrs.} \geq 48'' 12,000 \text{ hrs.}$



WATTS	CASE QTY	SIZE	PART NUMBER
60	24	48"	LA 48CWHO
85	15	72"	LA 72CWHO
100	15	84"	LA 84CWHO
110	15	96"	LA 96CWHO

Fluorescent — T12 HO Cool White

For bigger signs or longer letters, Voltarc's fluorescent sign long lamps reduce the number of wiring components, sockets and ballasts, while streamlining the construction process to achieve real savings compared to systems that use conventional shorter lamps. Installing 9- or 10-footers translates into fewer parts, fewer outages and less overall maintenance — adding to performance quality and cost efficiency.

• 4,100K



WATTS	CASE QTY	SIZE	PART NUMBER
25	24	18"	LA 18CWHO
35	24	24"	LA 24CWHO
42	24	30"	LA 30CWHO
45	24	36"	LA 36CWHO
55	24	42"	LA 42CWHO
75	24	60"	LA 42CWHO
75	24	64"	LA 64CWHO
124	12	108"	LAL 108CWHO
132	12	117"	LAL 117CWHO
135	12	120"	LAL 120CWHO

Fluorescent - T12 HO Daylight

- High light output and long life
- $\bullet\,$ Produces about 45% more initial lumens than standard lamps of the same size
- Usually operated at 800mA
- Rated Life: ≤ 42 " 9,000 hrs., ≥ 48 " 12,000 hrs.
- 6,500K



I	WATTS	CASE QTY	SIZE	PART NUMBER
	60	24	48"	LA 48DHO
	85	15	72"	LA 72DHO
	100	15	84"	LA 84DHO
	110	15	96"	LA 96DHO
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Fluorescent — T12 HO Daylight

For bigger signs or longer letters, Voltarc's fluorescent sign long lamps reduce the number of wiring components, sockets and ballasts, while streamlining the construction process to achieve real savings compared to systems that use conventional shorter lamps. Installing 9- or 10-footers translates into fewer parts, fewer outages and less overall maintenance adding to performance quality and cost efficiency.

• 6,500K



WATTS	CASE QTY	SIZE	PART NUMBER
25	24	18"	LA 18DHO
35	24	24"	LA 24DHO
42	24	30"	LA 30DHO
45	24	36"	LA 36DHO
55	24	42"	LA 42DHO
75	15	60"	LA 60DHO
78	15	64"	LA 64DHO
124	12	108"	LAL 108DHO
132	12	117"	LAL 117DHO
135	12	120"	LAL 120DHO

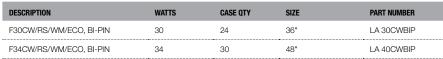
Fluorescent — T12 Slimline, Cool White



DESCRIPTION	WATTS	CASE QTY	SIZE	PART NUMBER
F48 CW/SLIMLINE	40W	24	48"	LA 48CWSL
F60 CW/SLIMLINE	50W	15	60"	LA 60CWSL
F48 CW/SLIMLINE	50W	15	64"	LA 64CWSL
F72 CW/SLIMLINE	55W	15	72"	LA 72CWSL
F84 CW/SLIMLINE	65W	15	84"	LA 84CWSL
F96 CW/SLIMLINE	75W	15	96"	LA 96CWSL

Fluorescent — T12 Bi-Pin, Cool White





Lamps & Sockets

FLUORESCENT — T12 HO DAYLIGHT







Lamps & Sockets







Fluorescent — T8 HO Cool White — Voltarc TriLight™

TriLight™ T8 offers exceptional color rendering for maximum lumen output and maintenance performance for all lamp applications. The T8 is rated for 18,000 hours and made to the same lengths as standard T12 high-output lamps, so they are easy to retrofit into existing high-output lighting systems.

DESCRIPTION	SIZE	PART NUMBER
F18T8/CW/841/HO/RDC	18"	MS-84H-18
F24T8/CW/841/HO/RDC	24"	MS-84H-24
F30T8/CW/841/HO/RDC	30"	MS-84H-30
F36T8/CW/841/HO/RDC	36"	MS-84H-36
F42T8/CW/841/HO/RDC	42"	MS-84H-42
F48T8/CW/841/HO/RDC	48"	MS-84H-48
F58T8/CW/841/HO/RDC	58"	MS-84H-58
F60T8/CW/841/HO/RDC	60"	MS-84H-60
F64T8/CW/841/HO/RDC	64"	MS-84H-64
F72T8/CW/841/HO/RDC	72"	MS-84H-72
F84T8/CW/841/HO/RDC	84"	MS-84H-84
F96T8/CW/841/HO/RDC	96"	MS-84H-96

Fluorescent — T8 HO Daylight — Voltarc TriLight™

		Wind Davisse MINTER (MINTER) (S
DESCRIPTION	SIZE	PART NUMBER
F18T8/DL/865/HO/RDC	18"	MS-86H-18
F24T8/DL/865/HO/RDC	24"	MS-86H-24
F30T8/DL/865/HO/RDC	30"	MS-86H-30
F36T8/DL/865/HO/RDC	36"	MS-86H-36
F42T8/DL/865/HO/RDC	42"	MS-86H-42
F48T8/DL/865/HO/RDC	48"	MS-86H-48
F58T8/DL/865/HO/RDC	58"	MS-86H-58
F60T8/DL/865/HO/RDC	60"	MS-86H-60
F64T8/DL/865/HO/RDC	64"	MS-86H-64
F72T8/DL/865/HO/RDC	72"	MS-86H-72
F84T8/DL/865/HO/RDC	84"	MS-86H-84
F96T8/DL/865/HO/RDC	96"	MS-86H-96

Fluorescent — T8 HO Max 5000 Voltarc TriLight™

l	DESCRIPTION	SIZE	PART NUMBER
	F18T8/DL/865/HO/RDC	18"	MS-86H-18
	F24T8/DL/865/HO/RDC	24"	MS-86H-24
	F30T8/DL/865/HO/RDC	30"	MS-86H-30
	F36T8/DL/865/HO/RDC	36"	MS-86H-36
	F42T8/DL/865/HO/RDC	42"	MS-86H-42
	F48T8/DL/865/HO/RDC	48"	MS-86H-48
	F58T8/DL/865/HO/RDC	58"	MS-86H-58
	F60T8/DL/865/HO/RDC	60"	MS-86H-60
•		•	

Fluorescent — T8 HO Max 5000 Voltarc TriLight™ (Cont.)



DESCRIPTION	SIZE	PART NUMBER
F64T8/DL/865/HO/RDC	64"	MS-86H-64
F72T8/DL/865/HO/RDC	72"	MS-86H-72
F84T8/DL/865/HO/RDC	84"	MS-86H-84
F96T8/DL/865/HO/RDC	96"	MS-86H-96

Fluorescent — T12 HO Cool White "U" Lamp

The U-Lamp fluorescent sign lamp is the simple, straightforward solution to the most difficult fluorescent sign lamping applications. It simplifies sign construction using non-rectangular shapes. They require support at only one end and provide just the right amount of light from the opposite bent end.

- Rated Life: ≤ 36: 9,000 hrs., ≥ 48" 12,000 hrs.
- 4100K

VOLTARC



DESCRIPTION	WATTS	CASE QTY	SIZE	PART NUMBER
LEG SPACING 6"	36W	6	24"	LAU U6 24CWHO
LEG SPACING 6"	48W	6	36"	LAU U6 36CWHO
LEG SPACING 6"	60W	6	48"	LAU U6 48CWHO
LEG SPACING 6"	75W	6	60"	LAU U6 60CWHO
LEG SPACING 6"	87W	6	72"	LAU U6 72CWHO
LEG SPACING 6"	100W	6	84"	LAU U6 84CWHO
LEG SPACING 6"	112W	6	96"	LAU U6 96CWHO
LEG SPACING 6"	132W	6	120"	LAU U6 120CWHO
LEG SPACING 9"	48W	6	36"	LAU U9 36CWHO
LEG SPACING 9"	60W	6	48"	LAU U9 48CWHO
LEG SPACING 9"	75W	6	60"	LAU U9 60CWHO
LEG SPACING 9"	87W	6	72"	LAU U9 72CWHO
LEG SPACING 9"	100W	6	84"	LAU U9 84CWHO
LEG SPACING 9"	112W	6	96"	LAU U9 96CWHO
LEG SPACING 9"	132W	6	120"	LAU U9 120CWHO

Fluorescent — T12 HO Daylight "U" Lamp

The U-Lamp fluorescent sign lamp is the simple, straightforward solution to the most difficult fluorescent sign lamping applications. It simplifies sign construction using non-rectangular shapes. They require support at only one end and provide just the right amount of light from the opposite bent end.

- Rated life: ≤ 36 " 9,000 hrs. ≥ 48 " 12,000 hrs.
- 6500K



DESCRIPTION	WATTS	CASE QTY	SIZE	PART NUMBER
LEG SPACING 6"	36	6	24"	LAU U6 24DHO
LEG SPACING 6"	48	6	36"	LAU U6 36D/HO
LEG SPACING 6"	60	6	48"	LAU U6 48D/HO
LEG SPACING 6"	75	6	60"	LAU U6 60DHO
LEG SPACING 6"	87	6	72"	LAU U6 72DHO
LEG SPACING 6"	100	6	84"	LAU U6 84DHO

Lamps & Sockets





Lamps & Sockets









Fluorescent — T12	O Daylight "U'	' Lamp (Cont.)
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	/OLTARC
KULKA	MASQNLITE

DESCRIPTION	WATTS	CASE QTY	SIZE	PART NUMBER
LEG SPACING 6"	112	6	96"	LAU U6 96DHO
LEG SPACING 6"	132	6	120"	LAU U6 120DHO
LEG SPACING 9"	48	6	36"	LAU U9 36DHO
LEG SPACING 9"	60	6	48"	LAU U9 48DHO
LEG SPACING 9"	75	6	60"	LAU U9 60DHO
LEG SPACING 9"	87	6	72"	LAU U9 72DHO
LEG SPACING 9"	100	6	84"	LAU U9 84DHO
LEG SPACING 9"	112	6	96"	LAU U9 96DHO
LEG SPACING 9"	132	6	120"	LAU U9 120DHO
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"U" Lamp Hardware - Rod and Hook



DESCRIPTION	CASE QTY	SIZE	PART NUMBER
ROD AND HOOK	12	24"	LAUH RFTU24
ROD AND HOOK	12	36"	LAUH RFTU36
ROD AND HOOK	12	48"	LAUH RFTU48
ROD AND HOOK	12	60"	LAUH RFTU60
ROD AND HOOK	12	72"	LAUH RFTU72
ROD AND HOOK	12	84"	LAUH RFTU84
ROD AND HOOK	12	96"	LAUH RFTU96
ROD AND HOOK	12	120"	LAUH RFTU120
ROD AND HOOK	12	4.5"	LAUH RFTU4.5

"U" Lamp Hardware — Closure Plates



DESCRIPTION	CASE QTY	PART NUMBER
CLOSURE PLATES	48	LAUH CP

"U" Lamp Hardware — Bridge



DESCRIPTION	CASE QTY	PART NUMBER
BRIDGE FTU6	48	LAUH BRFTU6
BRIDGE FTU9	48	I AUH BRETU9

HID Lamps — High Pressure Sodium



DESCRIPTION	WATTS	CASE QTY	PART NUMBER
HPS 100 UNCOATED, MOGUL BASE	100	12	LAH LU100
HPS 1000 UNCOATED, MOGUL BASE	1000	12	LAH LU1000
HPS 100 UNCOATED, MEDIUM BASE	100	12	LAH LU100MED
HPS 150/55 UNCOATED, MOGUL BASE	150	12	LAH LU150/55
HPS 150 UNCOATED, MEDIUM BASE	150	12	LAH LU150/MED
HPS 150, EYE UNCOATED, MEDIUM BASE	150	12	LAH LU150/MED EYE
HPS 150, DIFUS UNCOATED, MEDIUM BASE	150	12	LAH LU150S55/D/MED
HPS 250 UNCOATED, MOGUL BASE	250	24	LAH LU250
HPS 35, UNCOATED, MEDIUM BASE	35	12	LAH LU35MED
HPS 400 UNCOATED, MOGUL BASE	400	24	LAH LU400
HPS 50 UNCOATED, MEDIUM BASE	50	12	LAH LU50MED
HPS 70 UNCOATED, MOGUL BASE	70	12	LAH LU70
HPS 70 UNCOATED, MEDIUM BASE	70	12	LAH LU70MED
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HID Lamps — Metal Halide, Howard



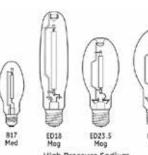
DESCRIPTION	WATTS	CASE QTY	PART NUMBER
MH 100 UNCOATED, MEDIUM BASE—HOWARD BRAND	100	12	LAH MXR100MED
MH 150 UNCOATED, MEDIUM BASE—HOWARD BRAND	150	12	LAH MXR150UMED
MH 175 UNCOATED, MEDIUM BASE—HOWARD BRAND	175	12	LAH MXR175MED
MH 70 UNCOATED, MEDIUM BASE—HOWARD BRAND	70	12	LAH MXR70CUMED
MH 70 COATED, MEDIUM BASE—HOWARD BRAND	70	12	LAH MXR70MED
MH 350 PULSE START, BASE UP UNCOATED, MOGUL BASE—HOWARD BRAND	350	12	LAH MH350/BU/PS
MH 50 UNCOATED, MEDIUM BASE—HOWARD BRAND	50	12	LAH MXR50MED

HID Lamps — Metal Halide, Sylvania



DESCRIPTION	WATTS	CASE QTY	PART NUMBER
MH 1000 UNCOATED, MOGUL BASE	1000	6	LAH MVR1000/U
MH 1000 UNCOATED BT37, MOGUL BASE	1000	6	LAH MVR1000/U BT37
MH 175 UNCOATED, MOGUL BASE	175	12	LAH MVR175/U
MH 250 UNCOATED, MOGUL BASE	250	12	LAH MVR250/U
MH 400 UNCOATED ED28, MOGUL BASE	400	12	LAH MVR400/ED28
MH 400 UNCOATED, MOGUL BASE	400	12	LAH MVR400/U
MH 400 UNCOATED BT37, MOGUL BASE	400	6	LAH MVR400/U BT37
MH 320 PULSE START, BASE UP UNCOATED, MOGUL BASE	320	12	LAH MH320/BU/PS

Lamps & Sockets





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Lamps & Sockets

LAMPS — MERCL





HID Lamps — Mercury

DESCRIPTION	WATTS	CASE QTY	PART NUMBER
MERC. 1000 COATED DX36, MOGUL BASE	1000	6	LAH HR1000DX36
MERC. 100 COATED DX38, MOGUL BASE	100	12	LAH HR100DX38
MERC. 100 DX38/A23, MEDIUM BASE	100	12	LAH HR100DX38/A23
MERC. 100 DX38, MEDIUM BASE	100	12	LAH HR100DX38/MED
MERC. 175 COATED, MOGUL BASE	175	12	LAH HR175DX39
MERC. 250 COATED, MOGUL BASE	250	12	LAH HR250DX37
MERC. 400 COATED. MOGUL BASE	400	12	LAH HR400DX33

LED HID — Corn Bulb, GE

- Direct wire to bypass the ballast-reduces energy use and eliminates ballast compatibility
- Match ANSI standard shape
- Tether kit, in-line fuse, fixture label, and horizontal support kit included
- 50,000 hour life with 5 limited year warranty

DESCRIPTION	WATTS	PART NUMBER
LED80ED23.5M/740 - E26 BASE	80W	LALED 22768
LED80ED23.5/740 - EX39 BASE	80W	LALED 22635
LED115ED28/740 - EX39 BASE	115W	LALED 22622
LED150ED28/740 - EX39 BASE	150W	LALED 22611

LED HID — Corn Bulb, MAXBrite

- Polycarbonate Clear Lens Cover Providing Good Corrosion Resistance
- 50,000 hours LED Lifespan
- IP64 (Dry/Damp)

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HOWARD

DESCRIPTION	WATTS	PART NUMBER
E39 BASE, 100-277VAC	18W	LALED CRN2-50K18E26
E39 BASE, 100-277VAC	45W	LALED CRN2-50K45E39
E39 BASE, 100-277VAC	63W	LALED CRN2-50K63E39
E39 BASE, 100-277VAC	100W	LALED CRN2-50K100E39
E39 BASE, 100-277VAC	120W	LALED CRN2-50K120E39

LED HID — Corn Bulb, TrueBrite

France TruBrite LED Cornbulbs are built with a stainless cooling system to produce an extended LED life. Our TruSurge method protects your LED lighting source by controlling load surges up to 10KV.



DESCRIPTION	WATTS	PART NUMBER
E39 BASE, 100-277VAC	54W	LALED MGLED - 54W
E39 BASE, 100-277VAC	75W	LALED MGLED - 75W
E39 BASE, 100-277VAC	100W	LALED MGLED - 100W
E39 BASE, 100-277VAC	120W	LALED MGLED - 100W

LED HID — Corn Bulb Sign Kits, TrueBrite

France TruBrite Sign Kits are built with superior thermal characteristics. Our unique aluminum heatsink results in best-in-class operating temperatures, ensuring a long LED life even in high ambient temperatures and fully enclosed applications.



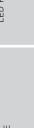
DESCRIPTION	WATTS	PART NUMBER
120-277VAC, DRY/DAMP RATED	54W	LEDSB -54W
120-277VAC, DRY/DAMP RATED	75W	LEDSB -75W
120-277VAC, DRY/DAMP RATED	100W	LEDSB -100W
120-277VAC, DRY/DAMP RATED	120W	LEDSB -120W

Incandescent — 11S14

DESCRIPTION	WATTS	PART NUMBER
11S14 BLUE, IMPORTED	11	LA 11S14 IB
11S14 CLEAR, IMPORTED	11	LA 11S14 ICL
11S14 GREEN, IMPORTED	11	LA 11S14 IG
11S14 INSIDE FROST, IMPORTED	11	LA 11S14 IIF
11S14 ORANGE, IMPORTED	11	LA 11S14 IO
11S14 RED, IMPORTED	11	LA 11S14 IR
11S14 TRANSLUCENT BLUE, IMPORTED	11	LA 11S14 ITB
11S14 TRANSLUCENT GREEN, IMPORTED	11	LA 11S14 ITG
11S14 TRANSLUCENT RED, IMPORTED	11	LA 11S14 ITR
11S14 TRANSLUCENT YELLOW, IMPORTED	11	LA 11S14 ITY
11S14 WHITE, IMPORTED	11	LA 11S14 IW
11S14 YELLOW, IMPORTED	11	LA 11S14 IY

Lamps & Sockets

) HID — CORN BULB, TRUEBRIT







INCANDESCENT - 118



Lamps & Sockets









LED - S14, Satco

- Wet location rating
- Hours rated: 25,000
- Non-dimmable

DESCRIPTION	WATTS	CASE QTY	PART NUMBER
CLEAR, MEDIUM BASE — 120V	1.4	48	LALED S9174
WHITE, MEDIUM BASE — 120V	1.4	48	LALED S9175
RED, MEDIUM BASE — 120V	1.4	48	LALED S9170
GREEN, MEDIUM BASE — 120V	1.4	48	LALED S9171
BLUE, MEDIUM BASE — 120V	1.4	48	LALED S9172
ORANGE, MEDIUM BASE — 120V	1.4	48	LALED S9173
YELLOW, MEDIUM BASE — 120V	1.4	48	LALED S9169

LED - S14, Halco

- Designed for Rapidly Flashing Sign Applications
- IP65 Rated Water Resistant
- UL Listed for wet locations
- Dimmable



DESCRIPTION	WATTS	CASE QTY	PART NUMBER
CLEAR, MEDIUM BASE — 120V	1.2	25	LALED 80522
WHITE, MEDIUM BASE — 120V	1.2	25	LALED 80521
RED, MEDIUM BASE — 120V	1.4	25	LALED 80517
ORANGE, MEDIUM BASE — 120V	1.4	25	LALED 80523
YELLOW, MEDIUM BASE — 120V	1.4	25	LALED 80520
BLUE, MEDIUM BASE — 120V	1.4	25	LALED 80518
GREEN, MEDIUM BASE — 120V	1.4	25	LALED 80519
•	••••	•	•

LED — S14, Great Lakes

- Uses just 1/10th of the energy of a typical 11S14 incandescent bulb
- Save over \$30,000 by replacing 250 bulbs running 8 hours a day
- Simple replacement same size socket, same voltage
- Ultra durable design with facetted globe produces bright vivid illumination at all viewing angles

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BLUE, MEDIUM BASE 25 LALED 11S14 B COOL WHITE, MEDIUM BASE 25 LALED 11S14 C GREEN. MEDIUM BASE 25 LALED 11S14 G	
COOL WHITE, MEDIUM BASE 25 LALED 11S14 C	
	N
ORANGE, MEDIUM BASE 25 LALED 11S14 O	R
PURPLE, MEDIUM BASE 25 LALED 11S14 P	J
RED, MEDIUM BASE 25 LALED 11S14 R	D
SUN WARM WHITE, MEDIUM BASE 25 LALED 11S14 S	νw
YELLOW, MEDIUM BASE LALED 11S14 YI	=

T12 Socket Sentry - Kulka



T12 Socke

kets — Allanson	Allanson	
	PART NUMBER	
SOCKET, SPRING	SO 1620	

DESCRIPTION	PART NUMBER
TOMBSTONE SOCKET, SPRING	SO 1620
TOMBSTONE SOCKET, NO SPRING	SO 1621
FLUSH SOCKET, SPRING	SO 1622
FLUSH SOCKET, NO SPRING	SO 1623

Incandescent Sockets — Porcelain

DESCRIPTION	PART NUMBER
PORCELAIN E26 MED. BASE W/ 12" WIRE LEADS	SO E26 MED
PORCELAIN E39 MOG. BASE W/ 12" WIRE LEADS	SO E40 MOG

Incandescent Sockets — 22248 Pin Type

- Brass screw shell w/black phenolic body
- For use with #12 or #14 AWG stranded THHN or TW wire
- Rated at 660 watts, 250 volts

DESCRIPTION	PART NUMBER
MEDIUM BASE, DAMP LOCATION - PIN-TYPE TERMINALS	SOI 22248

Lamps & Sockets















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LED





SpeedLamp — Cabinet

Designed to get you in and out fast, the **SpeedLamp** retrofit solution features an IP65 rating, coupled with a 120V direct connection, achieving a 50% energy savings versus T12 HO lamps. The sealed rotatable end caps and 50,000 hour lifetime rating provide outstanding performance while requiring fewer site visits, saving you time and money.

- Quick and easy replacement of T12 fluorescent lamps
- Insulated adaptor mounts directly into the existing lamp sockets
- Built-in drivers
- Sealed rotatable ends
- IP65 rating

M Allanson

DESCRIPTION	COLOR	VAC	SIZE	PART NUMBER
120V DIRECT RETROFIT, 10W	6500K	120V-277V	18"	LEDAL ASPL-18CW-DSMV
120V DIRECT RETROFIT, 12W	6500K	120V-277V	24"	LEDAL ASPL-24CW-DSMV
120V DIRECT RETROFIT, 15W	6500K	120V-277V	30"	LEDAL ASPL-30CW-DSMV
120V DIRECT RETROFIT, 18W	6500K	120V-277V	36"	LEDAL ASPL-36CW-DSMV
120V DIRECT RETROFIT, 21W	6500K	120V-277V	42"	LEDAL ASPL-42CW-DSMV
120V DIRECT RETROFIT, 24W	6500K	120V-277V	48"	LEDAL ASPL-48CW-DSMV
120V DIRECT RETROFIT, 28W	6500K	120V-277V	60"	LEDAL ASPL-60CW-DSMV
120V DIRECT RETROFIT, 32W	6500K	120V-277V	64"	LEDAL ASPL-64CW-DSMV
120V DIRECT RETROFIT, 36W	6500K	120V-277V	72"	LEDAL ASPL-72CW-DSMV
120V DIRECT RETROFIT, 44W	6500K	120V-277V	84"	LEDAL ASPL-84CW-DSMV
120V DIRECT RETROFIT, 48W	6500K	120V-277V	96"	LEDAL ASPL-96CW-DSMV
120V DIRECT RETROFIT, 48W	6500K	120V-277V	108"	LEDAL ASPL-108CW-DSMV
120V DIRECT RETROFIT, 52W	6500K	120V-277V	117"	LEDAL ASPL-117CW-DSMV
120V DIRECT RETROFIT, 52W	6500K	120V-277V	120"	LEDAL ASPL-120CW-DSMV

Skyline Flexible — Border Tubing & Accent

Not only is the future BRIGHT, it's FLEXIBLE! Capture the vibrant colors and slim profile of neon with Allanson's Skyline Flexible LED Border Tubing solution. With unsurpassed flexibility, our newest LED lighting solution conforms to numerous contours and shapes allowing you to bring your creative vision to life quickly and easily.

- 11mm side-bendable tubing
- 5 static colors and RGB color-changing options available
- · Colored jacket that's visible even when powered off
- UV-resistant silicone housing
- IP67 rating



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
CONTACT MID-WEST SIGN SUPPLY FOR A MANUFACTURER CUT & SFALED SYSTEM QUOTE	CUSTOM SIZES — MANUFACTURER CUT & SEALED	COOL WHITE	24VDC	AFB1-COLOR-SIZE
		BLUE	24VDC	AFB1-COLOR-SIZE
		GREEN	24VDC	AFB1-COLOR-SIZE
		YELLOW	24VDC	AFB1-COLOR-SIZE
COT & SEALED STSTEW QUOTE		RED	24VDC	AFB1-COLOR-SIZE
		CUSTOM	24VDC	AFB1-COLOR-SIZE
		RGB	12VDC	AFB1-COLOR-SIZE

Skyline Rigid — Border Tubing & Accent

Allanson's Skyline Rigid LED Border Tubing is a premium LED system that complements and enhances the appearance of your building. Flexible clear end caps provide uniform illumination, giving natural flow of light from one tube to the next. Available in seven dimmable standard colors and IP67 rated for indoor and outdoor use. Rigid UV-resistant polycarbonate housing is affixed with reliable stainless steel snap clips and aluminum slide attachments making mounting easy.

- 7 static colors and RGB color-changing options available
- Stainless steel retention/mounting clips and aluminum slide attachments for easy mounting
- Rigid UV-resistant polycarbonate housing
- Dimmable with the use of LED dimmer part #ACL-12/24V-DMR
- Static colors are field cuttable with part #ARBT-CUTKIT
- All border tubing comes with watertight connectors



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
CONTACT MID-WEST SIGN SUPPLY FOR A MANUFACTURER CUT & SEALED SYSTEM QUOTE		BLUE	24VDC	ARBT-SIZE-COLOR
		GREEN	24VDC	ARBT-SIZE-COLOR
	CUSTOM SIZES — MANUFACTURER CUT & SEALED	LEMON YELLOW	24VDC	ARBT-SIZE-COLOR
		YELLOW	24VDC	ARBT-SIZE-COLOR
		ORANGE	24VDC	ARBT-SIZE-COLOR
		RED	24VDC	ARBT-SIZE-COLOR
		CUSTOM	24VDC	ARBT-SIZE-COLOR
		RGB	24VDC	ARBT-SIZE-COLOR
		CUSTOM	24VDC	ARBT-SIZE-COLOR
		RGB	24VDC	ARBT-SIZE-COLOR

RGB3 — RGB/Color-Changing Modules

Tricolor emitter produces bright and efficient lighting effects that support customized programming.

- LED channels: red, green, blue
- IP67 rating
- Max load: 80 Mods/60W

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DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
2.5 MODS/FT	RGB	12VDC	40 MODS/BAG	ACLW-RGB3 40

RGB AD 2 — RGB/Color-Changing Modules

Dynamic lighting effects with **individually addressable modules!** No need for additional sub-controllers. Customized programming available.

- LED channels: red, green, blue
- IP67 rating
- Max load: 80 Mods/60W



DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
2.5 MODS/FT	RGB	12VDC	40 MODS/BAG	ACLW-RGB AD 2





LED

Addressable Pre-Programmed Controller — RGB System Controls

- Controls from 8 to 1020 modules (for use with RGB AD 2 Modules)
- 16 preset programs
- Adjustable speed, direction, fade and strobe
- Maximum RF transmission distance is 130 ft line of sight
- Maximum distance from controller to first module or between modules is 60 ft
- Non weatherproof
- Wireless remote and 120V AC power adaptor included



DESCRIPTION	SIZE	PART NUMBER
ADDRESSABLE PRE-PROGRAMMED CONTROLLER	5.30" L X 1.18" W X 0.79" H	ACL-ADPPC

12VDC - LED Power Supplies

- Input voltage: 120-277V AC
- UL class 2 rated
- Fully encapsulated
- High power factor
- Short circuit and overload protection



DESCRIPTION	VDC	SIZE	PART NUMBER
12VDC 60W, IP65 RATED (DRY, DAMP)	12VDC	9.5" X 1.70" X 1.20"	LEDAL CV125-120/277
12VDC 60W, THREADED, IP68 RATED (WET)	12VDC	10.50" X 2.0" X 1.50"	LEDAL CVW125-MV

24VDC — LED Power Supplies

- Input voltage: 120-277V AC
- UL class 2 rated
- Fully encapsulated
- High power factor
- Short circuit and overload protection



M Allanson DESCRIPTION 24VDC 96W POWER SUPPLY 24VDC 9.5" X 1.85" X 1.15" LEDAL CV244-120/277 24VDC 96W, THREADED, IP68 RATED (WET) 9.59" X 1.81" X 1.25" LEDAL CVW-244-120-277 24VDC

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REMOTE CONTROL — GB SYSTEM CONTROLS

ACL-WIFI-106 CONTROLLER RGB SYSTEM CONTROLS

ACL-WIFI-103 Controller — RGB System Controls

- Stand-alone non-DMX system
- 32 preset programs and 9 user-defined colors via remote control (remote control
- Controls up to 80 modules of RGB3 system or 12 ft of RGB Rigid Border Tubing
- An extra 80 modules per unit or extra 12 ft of RGB Rigid Border Tubing with the same lighting effects can be achieved with the ACL-3063-3A Power Amplifier
- Maximum Wi-Fi control distance is 320 ft using the smart phone app
- Max RF transmission distance is 95 ft line of sight via remote control
- Non weatherproof



DESCRIPTION	SIZE	PART NUMBER
WIFI CONTROLLER	5.02" L X 2.87" W X 1.75" H	ACL-WIFI-103

Remote Control — RGB System Controls

- Full-color touch panel (for use with ACL-WIFI-103)
- RF transmission distance is 95 ft line of sight
- 32 pi

preset programs and 9 user-defined colors	A	ΑI	lans	on

DESCRIPTION	PART NUMBER
RGB REMOTE	ACL-T3-RC
TOBTILINOTE	

ACL-WIFI-106 Controller — RGB System Controls

- 5-in-1: DIM/CT1/CT2/RGB/RGBW mode
- Apple iOS/Android OS applicable
- Workable with mobile devices & remote
- Programmable
- Connected to WiFi directly or by a router
- Zone control (Max 12 zones)
- Lighting timing
- Comes with ACL-T3-RC Remote Control

DESCRIPTION	SIZE	PART NUMBER
WIFI CONTROLLER	6.61" L X 3.78" W X 1.34" H	ACL-WIFI-106

Wireless Receiver — RGB System Controls

- RF 2.4GHz wireless signal, no need for signal cable
- Dimming, CT, RGB, RGBW LED lights can be controlled
- Compatible with F-series remote
- Supports APP if equipped with ACL-WIFI-106 gateway



Allanson

DESCRIPTION	PART NUMBER
WIRELESS RECEIVER FOR ACL-WIFI-106	ACL-WR-F4-3A

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LED





PHILIPS

PHILIPS

ADVANCE

ADVANCE

DESCRIPTION	PART NUMBER
30W, WET RATED	FRLED DRV-2430-E
60W, WET RATED	FRLED DRV-2460-E
100W, WET RATED	FRLED DRV-24100-E

Power Supplies — 12VDC, Advance

DESCRIPTION	VAC	PART NUMBER
12W, DRY/DAMP RATED	120V	USLED PSB-1-12-12
60W, DRY/DAMP RATED	120V	USLED PSB-1-12-60

Power Supplies — 24VDC, Advance

DESCRIPTION	VAC	PART NUMBER
80W, DRY/DAMP RATED	120V	USLED PSA2480
96W, DRY/DAMP RATED	120V	USLED PSB-1-24-96

LED





Power Supplies — 12VDC, France LED Fast-Pak

Quick installation from the carton into your application. Saves time and money! Kit includes:

- Top-off wet-listed LED Power Supply Can (TC15TOW-LED) with all required grounding hardware
- Toggle Switch with ON/OFF decal. LED Power Supply (pre-mounted 1/2" off bottom of can)
- Tru-Power™ Rated Designed to operate reliably at full rated power in maximum rated ambient temperature: no underloading is required
- Protection mode Limits output current when overloaded
- Visual indicator Lights when LED load becomes excessive



FRANCE

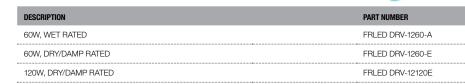
	DESCRIPTION	VAC	PART NUMBER
	30W, W/BOX AND CARLING SWITCH	120V	BX LED SFP-1230-E
•	60W MINI, W/BOX AND CARLING SWITCH	120V	BX LED TRBX WPSM
	(2) 60W, W/BOX AND CARLING SWITCH	120V	BX LED DFP-12120-E

Power Supplies — 24VDC, France LED Fast-Pak



100W, W/BOX AND CARLING SWITCH (2) 60W, W/BOX AND CARLING SWITCH DFP-24120-E DFP-24192-E (2) 100W, W/BOX AND CARLING SWITCH

Power Supplies — 12VDC, France



Power Supply Enclosures — See electrical supplies, wiring.

LED





Channel Letter LED — GE® Tetra® MAX 24V

Tetra® MAX — the 24V remarkable LED system designed for small channel letters as shallow as 4 inches in depth delivers incredibly uniform light, installs easily and operates efficiently. The Tetra® MAX is now IP66 and UL wet rated, which makes it more robust and reliable, even under wet weather. The new 24V Tetra® MAX loading improves 45% from the previous 12V generation. Now load up to 87 feet (26.5 m) or 130 modules of product per GEPS24-100U-NA power supply.

- Wide 170° beam angle
- Improved luminous intensity
- Efficacy: 161 lm/W
- 24-volt DC, Class 2 (UL), Class III (IEC)
- UL wet rated & IP66 no separate enclosure is required
- 5-year limited warranty



DESCRIPTION	COLOR	PART NUMBER
TETRA® MAX WHITE 7100K 4 LED MODULE, 6 LEDS / FT (~20 LEDS / M) 24V	WHITE	GEMX2471-W1
TETRA® MAX WARM WHITE 5000K 4 LED MODULE, 6 LEDS / FT (~20 LEDS / M) 24V	WARM WHITE	GEMX2450-W1
TETRA® MAX WARM WHITE 4100K 4 LED MODULE, 6 LEDS / FT (~20 LEDS / M) 24V	WARM WHITE	GEMX2441-W1
TETRA® MAX WARM WHITE 3200K 4 LED MODULE, 6 LEDS / FT (~20 LEDS / M) 24V	WARM WHITE	GEMX2432-W1
TETRA® MAX WET AMBER 2 LED MODULE, 3 LEDS / FT (~10 LEDS / M) 24V	AMBER	GEMX24YG-W1
TETRA® MAX WET RED 2 LED MODULE, 3 LEDS / FT (~10 LEDS / M) 24V	RED	GEMX24RD-W1
TETRA® MAX WET GREEN 2 LED MODULE, 3 LEDS / FT (~10 LEDS / M) 24V	GREEN	GEMX24GL-W1
TETRA® MAX WET BLUE 2 LED MODULE, 3 LEDS / FT (~10 LEDS / M) 24V	BLUE	GEMX24BL-W1
TETRA® MAX HIGH OUTPUT WET RED 2 LED MODULE, 3 LEDS / FT (-10 LEDS / M)	RED	GEMXH24RD-W1

Channel Letter LED — GE° Tetra $^{\circ}$ MAX Wet Rated and High Output Wet Rated

Maximum reliability is easier than ever. Working closely with sign builders, installers and owners, we created the Tetra® MAX LED Lighting System—this channel letter solution is designed for the easiest possible installation and operation. The robust, overmolded design keeps moisture out and protects components from failure, while delivering brilliant, uniform light for up to 50,000 hours. Reduced maintenance, combined with energy savings up to 81% over neon, substantially lowers ongoing operating costs. *Uses GE® 12V Power Supply



DESCRIPTION	COLOR	WATTS/MODULE	PART NUMBER
TETRA® MAX WHITE 7100K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WHITE	0.33	GEMX71-W1
TETRA® MAX WARM WHITE 5000K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WARM WHITE	0.33	GEMX50-W1
TETRA® MAX WARM WHITE 4100K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WARM WHITE	0.33	GEMX41-W1
TETRA® MAX WARM WHITE 3200K 3 LED MODULE, 6 LEDS / FT (-20 LEDS / M)	WARM WHITE	0.33	GEMX32-W1
TETRA® MAX WET AMBER 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	AMBER	0.33	GEMXYG-W1
TETRA® MAX WET RED 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	RED	0.33	GEMXRD-W1
TETRA® MAX WET RED ORANGE 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	RED ORANGE	0.33	GEMXRC-W1
TETRA® MAX WET ORANGE 3 LED MODULE, 6 LEDS / FT (-20 LEDS / M)	ORANGE	0.41	GEMXPO-W1
TETRA® MAX WET GREEN 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	GREEN	0.33	GEMXGL-W1
TETRA® MAX WET BLUE 3 LED MODULE, 6 LEDS / FT (-20 LEDS / M)	BLUE	0.41	GEMXBL-W1
TETRA® MAX HIGH OUTPUT WHITE 7100K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WHITE		GEMXH71-W1
TETRA® MAX HIGH OUTPUT WARM WHITE 5000K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WARM WHITE		GEMXH50-W1
TETRA® MAX HIGH OUTPUT WARM WHITE 4100K 3 LED MODULE, 6 LEDS / FT (~20 LEDS / M)	WARM WHITE		GEMXH41-W1
TETRA® MAX HIGH OUTPUT WARM WHITE 3200K 3 LED MODULE, 6 LEDS / FT (-20 LEDS / M)	WARM WHITE		GEMXH32-W1
TETRA® MAX HIGH OUTPUT WET RED 4 LED MODULE, 8 LEDS / FT (~25 LEDS / M)	RED		GEMXHRD-W1
	······································	······	

CHANNEL LETTER LED — GE® TETRA® MAX WET RATED AND HIGH OUTPUT WET RATED



I FD



Tetra® miniMAX white—the 24V remarkable LED system designed for small & medium channel letters as shallow as 3 inches in depth delivers incredibly uniform light, installs easily and operates efficiently. The Tetra® miniMAX is now IP66 and UL wet rated, which makes it more robust and reliable, even under wet weather. The new 24V Tetra® miniMAX stroke spacing has improved on average by 30%, thanks to the new OptiLens™ X wide beam angle.

- Wide 175° beam angle
- Improved luminous intensity
- Efficacy: 157 lm/W for the whites
- 24 Volt DC, Class 2 (UL), Class III (IEC)
- UL wet rated & IP66 no separate enclosure is required
- 5-year limited warranty

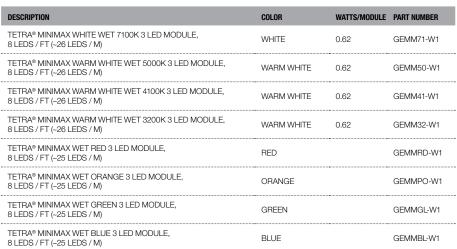






Tiny LED Engine. Big Output. Now there is an LED solution that is perfect for the smallest channel letters. Tetra® miniMAX features OptiLens™, a patent pending optical lens that creates a wide 155-degree viewing angle. This larger surface area coverage allows sign builders to light their signs with less LEDs, reducing material costs. Tetra miniMAX LED Lighting System delivers bright, uniform light across a large surface area, making it the new breakthrough in efficiency and performance. *Uses GE® 12V Power Supply





I FD

GE® TET RATED NEL LETTER LED — 24V MINIMAX WET





Channel Letter LED — GE® Tetra® 24V miniMAX MS Wet Rated

Tetra® MS — the 24V remarkable LED system designed for small channel letters as shallow as 1.5 inches in depth delivers incredibly uniform light, installs easily and operates efficiently. The Tetra® MS is now IP66 and UL wet rated, which makes it more robust and reliable, even under wet weather. The 24V Tetra® MS loading improves 41% from the previous 12V generation. Now load up to 85 feet (25.9 m) or 340 modules of product per GEPS24-100U-NA power supply.

- Wide 165° beam angle
- · Improved luminous intensity
- Efficacy: 119 lm/W
- 24 Volt DC, Class 2 (UL), Class III (IEC)
- UL wet rated & IP66 no separate enclosure is required
- 5-year limited warranty



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
TETRA® MINIMAX MS WHITE 7100K 1 LED MODULE, 4 LEDS / FT	WHITE	1.5	GEMS2471-W1
TETRA® MINIMAX MS WARM WHITE 5000K 1 LED MODULE, 4 LEDS / FT	WARM WHITE	1.5	GEMS2450-W1
TETRA® MINIMAX MS WARM WHITE 4100K 1 LED MODULE, 4 LEDS / FT	WARM WHITE	1.5	GEMS2441-W1
TETRA® MINIMAX MS WARM WHITE 3200K 1 LED MODULE, 4 LEDS / FT	WARM WHITE	1.5	GEMS2432-W1

Channel Letter LED — GE® Tetra® miniMAX MS Wet Rated

Tetra® miniMAX MS (Micro System) is the LED lighting solution for channel letters as shallow as 1.5-inch deep and as narrow as 0.5-inch wide. Precise engineering creates remarkably asymmetrical light output, targeting the light to the sign face. Tetra miniMAX MS delivers bright, uniform light across a large surface area, allowing sign builders to illuminate their signs with less LEDs, reducing overall system costs.

- Bright, uniform light distribution in small to medium channel letters
- Works in applications shallow as 1.5 inches and narrow as 1/2-inch wide
- Easy install with pre-drilled mounting holes and industrial-grade mounting tape
- · Contains no lead, mercury or glass
- Long rated life of 50,000 hours



DESCRIPTION	COLOR	PART NUMBER
TETRA® MINIMAX MS WHITE 7100K 3 LED MODULE, 8 LEDS / FT (-26 LEDS / M)	WHITE	GEMS71-1
TETRA® MINIMAX MS WHITE 5000K 3 LED MODULE, 8 LEDS / FT (-26 LEDS / M)	WARM WHITE	GEMS50-1
TETRA® MINIMAX MS WHITE 4100K 3 LED MODULE, 8 LEDS / FT (~26 LEDS / M)	WARM WHITE	GEMS41-1
TETRA® MINIMAX MS WHITE 3200K 3 LED MODULE, 8 LEDS / FT (~26 LEDS / M)	WARM WHITE	GEMS32-1
TETRA® MINIMAX MS RED 3200K 3 LED MODULE, 8 LEDS / FT (-26 LEDS / M)	RED	GEMSRD-1
TETRA® MINIMAX MS GREEN 3200K 3 LED MODULE, 8 LEDS / FT (~26 LEDS / M)	GREEN	GEMSGL-1
TETRA® MINIMAX MS BLUE 3200K 3 LED MODULE, 8 LEDS / FT (~26 LEDS / M)	BLUE	GEMSBL-1



I FD



Tetra® PowerMAX — the 24V remarkable LED system designed for small channel letters as shallow as 4 inches in depth delivers incredibly uniform light, installs easily and operates efficiently. The Tetra® PowerMAX is now IP66 and UL wet rated, which makes it more robust and reliable, even under wet weather. The new 24V Tetra® PowerMAX loading improves 128% from the previous 12V generation. Now load up to 64 feet (19.5 m) or 96 modules of product per GEPS24-100U-NA power supply.

- Wide 170° beam angle
- Improved luminous intensity
- Efficacy: 158 lm/W
- 24 Volt DC, Class 2 (UL), Class III (IEC)
- UL wet rated & IP66 no separate enclosure is required
- 5-year limited warranty





Channel Letter LED — GE® Tetra® PowerMAX Wet Rated

Tetra® PowerMAX is the LED system for large size channel letters that's 3% brighter than our previous product. Tetra® PowerMAX features OptiLens™, a patented GE® technology that maximizes LED performance by capturing otherwise wasted light and redirecting it towards the illuminated surface. The Tetra® PowerMAX LED lighting system delivers bright, uniform light across a large surface area, allowing sign builders to illuminate their signs with less LEDs, reducing overall system costs.



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
TETRA® POWERMAX WHITE 3 LED MODULE, 7100K, 5 LEDS/FT	WHITE	1.5	GEPM71-W1
TETRA® POWERMAX WARM WHITE 3 LED MODULE, 5000K, 5 LEDS/FT	WARM WHITE	1.5	GEPM50-W1
TETRA® POWERMAX WARM WHITE 3 LED MODULE, 4100K, 5 LEDS/FT	WARM WHITE	1.5	GEPM41-W1
TETRA® POWERMAX WARM WHITE 3 LED MODULE, 3200K, 5 LEDS/FT	WARM WHITE	1.5	GEPM32-W1
	•	•	•

Sign Cabinet LED — GE® Tetra® PowerStrip, DS, High Output, DS High Output

Taking LED lighting to new heights. Tetra® PowerStrip is available for single-sided box signs and Tetra PowerStrip DS is designed for double-sided box signs. Both LED systems reduce maintenance expenses, heighten visual performance and decrease energy costs.

COLOR

WHITE

WARM WHITE

WHITE

WHITE

- NEW mounting clips for easier installation
- Up to 79% energy savings vs. T12HO fluorescent
- OptiLens creates a wide viewing angle

TETRA® POWERSTRIP WHITE 5 LED MODULE,

TETRA® POWERSTRIP WARM WHITE 8 LED MODULE,

TETRA® POWERSTRIP WARM WHITE 8 LED MODULE,

TETRA® POWERSTRIP WARM WHITE 8 LED MODULE,

TETRA® POWERSTRIP DS WARM WHITE 8 LED MODULE,

TETRA® POWERSTRIP DS WARM WHITE 5 LED MODULE,

TETRA® POWERSTRIP DS WARM WHITE 5 LED MODULE.

TETRA® POWERSTRIP HIGH OUTPUT WHITE 5 LED MODULE,

TETRA® POWERSTRIP HIGH OUTPUT WARM WHITE 8 LED MODULE, 5000K, 14 LED'S /FT

TETRA® POWERSTRIP HIGH OUTPUT WARM WHITE 8 LED

TETRA® POWERSTRIP HIGH OUTPUT WARM WHITE 8 LED MODULE, 3200K, 28 LED'S /FT

TETRA® POWERSTRIP DS HIGH OUTPUT WHITE LED

TETRA® POWERSTRIP DS HIGH OUTPUT WARM WHITE LED MODULE, 5000K, 14 LED'S /FT

TETRA® POWERSTRIP DS HIGH OUTPUT WARM WHITE

TETRA® POWERSTRIP DS HIGH OUTPUT WARM WHITE

TETRA® POWERSTRIP RAIL (96 IN./2.44 M) 8 RAILS/PK

TETRA® POWERSTRIP RAIL ASSEMBLY BRACKET 20/PK

TETRA® POWERSTRIP DS WHITE 5 LED MODULE,

- · Overmolded design protects components from damage
- · Continuous wire and IDC connectors for maximum strain relief
- Easy to install rail system
- · Available in single-sided and double-sided systems
- 5 year warranty

7100K, 5 LED'S /FT

5000K, 8 LED'S /FT

4100K, 8 LED'S /FT

3200K, 8 LED'S /FT

7100K, 5 LED'S /FT

3200K, 5 LED'S /FT

7100K, 14 LED'S /FT

MODULE, 4100K, 14 LED'S /FT

MODULE, 7100K, 14 LED'S /FT

LED MODULE, 4100K, 14 LED'S /FT

LED MODULE, 3200K, 28 LED'S /FT

DESCRIPTION



PART NUMBER

GESS2471-2

GESS2450-2

GESS2441-2

GESS2432-2

GFDS71-2

GEDS50-2

GEDS41-2

GEDS32-2

GESS24H71-1

GESS24H50-1

GESS24H41-1

GESS24H32-1

GEDSH71-2

GEDSH50-2

GEDSH41-2

GEDSH32-2

GEDSRL08

GEDSLB1

CABINET LED — GE® TETRA® DS, HIGH OUTPUT, DS HIGH



CHANNEL LETTER LED — ETRA® POWERMAX WET RA

LED

LED



Sign Cabinet LED — GE® Tetra® miniStrip, DS, High Output, DS High Output

Tetra® miniStrip and miniStrip DS were designed specifically for shallow box signs. Tetra miniStrip is ideal for single-sided signs with a 3 to 6 inch can depth, while Tetra miniStrip DS is perfect for double-sided signs with a 6 to 12 inch can depth. Tetra miniStrip produces money-saving advantages over T8 fluorescent tubes while delivering outstanding visual performance that protects end-user brand image. Transform your shallow cabinet signs into better looking, better performing images for your business with new Tetra miniStrip and miniStrip DS. *miniStrip uses GE® 12V Power Supply

*miniStrip DS uses GE 24V Power Supply

• 5 year warranty

SIGN CABINET LED — GE® . DS, HIGH OUTPUT, DS



5 year warranty		00)
DESCRIPTION	COLOR	PART NUMBER
TETRA® MINISTRIP WARM WHITE 3 LED MODULE, 5000K, 3 LEDS/FT	WARM WHITE	GEWWBSP3-50K
TETRA® MINISTRIP WARM WHITE 3 LED MODULE, 4100K, 3 LEDS/FT	WARM WHITE	GEWWBSP3-41K
TETRA® MINISTRIP WARM WHITE 3 LED MODULE, 3200K, 3 LEDS/FT	WARM WHITE	GEWWBSP3
TETRA® MINISTRIP WHITE 3 LED MODULE, 7100K, 3 LEDS/FT	WHITE	GEWHBSP3
TETRA® MINISTRIP DS WARM WHITE 6 LED MODULE, 5000K, 6 LEDS/FT	WARM WHITE	GEWWBDP6-50K
TETRA® MINISTRIP DS WARM WHITE 6 LED MODULE, 4100K, 6 LEDS/FT	WARM WHITE	GEWWBDP6-41K
TETRA® MINISTRIP DS WARM WHITE 6 LED MODULE, 3200K, 6 LEDS/FT	WARM WHITE	GEWWBDP6
TETRA® MINISTRIP DS WHITE 6 LED MODULE, 7100K, 6 LEDS/FT	WHITE	GEWHBDP6
TETRA® MINISTRIP HIGH OUTPUT WHITE 3 LED MODULE, 7100K, 3 LEDS/FT	WHITE	GEBSH71-1
TETRA® MINISTRIP HIGH OUTPUT WARM WHITE 3 LED MODULE, 5000K, 3 LEDS/FT	WARM WHITE	GEBSH50-1
TETRA® MINISTRIP HIGH OUTPUT WARM WHITE 3 LED MODULE, 4100K, 3 LEDS/FT	WARM WHITE	GEBSH41-1
TETRA® MINISTRIP HIGH OUTPUT WARM WHITE 3 LED MODULE, 3200K, 3 LEDS/FT	WARM WHITE	GEBSH32-1
TETRA® MINISTRIP DS HIGH OUTPUT WHITE 6 LED MODULE, 7100K, 6 LEDS/FT	WHITE	GEBDH71-1
TETRA® MINISTRIP DS HIGH OUTPUT WARM WHITE 6 LED MODULE, 5000K, 6 LEDS/FT	WARM WHITE	GEBDH50-1
TETRA® MINISTRIP DS HIGH OUTPUT WARM WHITE 6 LED MODULE, 4100K, 6 LEDS/FT	WARM WHITE	GEBDH41-1
TETRA® MINISTRIP DS HIGH OUTPUT WARM WHITE 6 LED MODULE, 3200K, 6 LEDS/FT	WARM WHITE	GEBDH32-1
TETRA® POWERSTRIP RAIL (96 IN./2.44 M) 8 RAILS/PK		GEDSRL08
TETRA® POWERSTRIP RAIL 24 FT		GEDSRL24
TETRA® POWERSTRIP RAIL ASSEMBLY BRACKET 20/PK		GEDSLB1

Sign Cabinet LED — GE® Tetra® EdgeStrip, High Output

Tetra® EdgeStrip is engineered to install easily around the edge of signs with a 3 to 6 inch can depth. Tetra EdgeStrip delivers money-saving advantages over T8 fluorescent tubes while producing outstanding visual performance that protects end-user brand image. Use in single- or double-sided signs. *Uses GE® 24V Power Supply

• 5 year warranty



DESCRIPTION	COLOR	PART NUMBER
TETRA® EDGE STRIP WHITE 2 LED MODULE, 7100K, 2 LEDS/FT	WHITE	GEBI71-2
TETRA® EDGE STRIP WARM WHITE 2 LED MODULE, 5000K, 2 LEDS/FT	WARM WHITE	GEBI50-2
TETRA® EDGE STRIP WARM WHITE 2 LED MODULE, 4100K, 2 LEDS/FT	WARM WHITE	GEBI41-2
TETRA® EDGE STRIP WARM WHITE 2 LED MODULE, 3200K, 2 LEDS/FT	WARM WHITE	GEBI32-2
TETRA® EDGE STRIP WHITE HIGH OUTPUT 7 LED MODULE, 7100K, 7 LEDS/FT	WHITE	GEBIH71-2
TETRA® EDGE STRIP HIGH OUTPUT WARM WHITE 7 LED MODULE, 5000K, 7 LEDS/FT	WARM WHITE	GEBIH50-2
TETRA® EDGE STRIP HIGH OUTPUT WARM WHITE 7 LED MODULE, 4100K, 7 LEDS/FT	WARM WHITE	GEBIH41-2
TETRA® EDGE STRIP HIGH OUTPUT WARM WHITE 7 LED MODULE, 3200K, 7 LEDS/FT	WARM WHITE	GEBIH32-2

NB2000 LED Lighting

DESCRIPTION	COLOR	PART NUMBER
LEDT12HO/18/D 18" DAYLIGHT LED 6500K	DAYLIGHT	93024401
LEDT12HO/24/D 24" DAYLIGHT LED 6500K	DAYLIGHT	93024402
LEDT12HO/30/D 30" DAYLIGHT LED 6500K	DAYLIGHT	93024403
LEDT12HO/36/D 36" DAYLIGHT LED 6500K	DAYLIGHT	93024404
LEDT12HO/42/D 42" DAYLIGHT LED 6500K	DAYLIGHT	93024405
LEDT12HO/48/D 48" DAYLIGHT LED 6500K	DAYLIGHT	93024406
LEDT12HO/60/D 60" DAYLIGHT LED 6500K	DAYLIGHT	93024407
LEDT12/HO/64/D 64" DAYLIGHT LED 6500K	DAYLIGHT	93024408
LEDT12HO/72/D 72" DAYLIGHT LED 6500K	DAYLIGHT	93024409
LEDT12HO/84/D 84" DAYLIGHT LED 6500K	DAYLIGHT	93024410
LEDT12HO/96/D 96" DAYLIGHT LED 6500K	DAYLIGHT	93024411

Accessories — GE® Tetra® MAX, miniMAX, PowerMAX & PowerStrip



800.837.6366

DESCRIPTION	COLOR	PART NUMBER
TETRA® ANGLE MOUNTING CLIP AND EXTENDER ROD	WHITE	GEDSARC1
18 AWG WIRE END CAPS (0.82 MM2) 100/BAG	-	GETMEC1
18 AWG SUPPLY WIRE	-	9409
22-14 AWG TWIST-ON WIRE CONNECTOR	-	191600041
18-14 AWG IN-LINE SPLICE CONNECTOR		192160004
22-18 AWG IN-LINE CONNECTOR (IDC)		192160005
TETRA® POWER SUPPLY JUNCTION BOX — DAMP RATED		GEPSJB60
	•••••	······



MID-WEST SIGN SUPPLY COMPANY

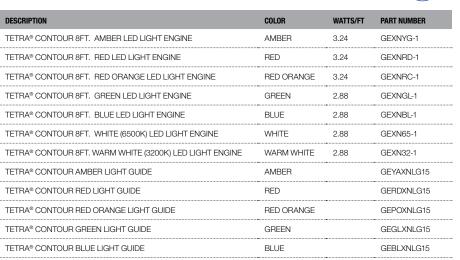
LED



Bright Idea. There's really no comparison between the durable, long-life Tetra® Contour LED Lighting System and traditional neon. In this exposed neon replacement product, GE® Lumination provides a jobsite formable LED system designed to resemble exposed neon in signage, architectural and accent lighting applications. It provides a bright, uniform appearance and a wide viewing angle. For many retailers, restaurants, hotels and other building owners using LED solutions in signage, the use of the cool-to-the-touch Tetra Contour is a natural extension of energy initiatives aimed at retiring less efficient, high-voltage neon systems. Plus, the low-voltage Tetra Contour is up to 40% more energy efficient than neon.

*Uses GE 24V Power Supply





WHITE

Accent Tube — GE® Tetra® Contour LS

TETRA® CONTOUR WHITE LIGHT GUIDE

Light up your borders. Tetra® Contour LS provides the classic look of exposed neon without all the typical worries of using fragile neon glass. Our linear series of Tetra Contour comes pre-assembled and features a plug-&-play design that saves on installation and labor costs. For many retailers, restaurants, hotels and other building owners using LED solutions in signage, Tetra Contour LS can help reduce energy costs by up to 40% over high-voltage neon. *Uses GE® 24V Power Supply



GEXNLG15

DESCRIPTION	COLOR	PART NUMBER
TETRA® CONTOUR LS 8FT. RED LIGHT ENGINE	RED	GEXNLRD-1
TETRA® CONTOUR LS 8FT. GREEN LIGHT ENGINE	GREEN	GEXNLGL-1
TETRA® CONTOUR LS 8FT. BLUE LIGHT ENGINE	BLUE	GEXNLBL-1
TETRA® CONTOUR LS 8FT. WHITE LIGHT ENGINE 6500K AND WHITE LITE GUIDE	WHITE	GEXNL65-1
TETRA® CONTOUR LS 8FT. WARM WHITE LIGHT ENGINE 3200K	WARM WHITE	GEXNL32-1

Accessories — GE® Tetra® Contour

DESCRIPTION	COLOR	PART NUMBER
TETRA® CONTOUR LIGHT GUIDE END CAP 20/BAG	RED, ORANGE, YELLOW, LIME GREEN, GREEN, BLUE & WHITE	GE**XNLGEC15
TETRA® CONTOUR LIGHT GUIDE CONNECTOR 20/BAG	RED, ORANGE, YELLOW, LIME GREEN, GREEN, BLUE & WHITE	GE**XNLGC15
TETRA® CONTOUR LIGHT GUIDE 90° INSIDE CORNER 20/BAG	RED, ORANGE, YELLOW, LIME GREEN, GREEN, BLUE & WHITE	GE**XNLGI15
TETRA® CONTOUR LIGHT GUIDE 90° OUTSIDE CORNER 20/BAG	RED, ORANGE, YELLOW, LIME GREEN, GREEN, BLUE & WHITE	GE**XNLGO15
TETRA® CONTOUR LIGHT GUIDE 90° PLANAR CORNER 20/BAG	RED, ORANGE, YELLOW, LIME GREEN, GREEN, BLUE & WHITE	GE**XNLGP15
WEATHER BOX 20/BAG WHITE, PAINTABLE SURFACE		GEXNWB2
TETRA® CONTOUR SILICONE BEND-AID (REUSABLE) 12/BAG UNIT LENGTH: 16 IN. (406MM)		GEXNBA
TETRA® CONTOUR LIGHT GUIDE MOUNTING CLIP 50/BAG		GEXNMC15
TETRA® CONTOUR LIGHT ENGINE MOUNTING CLIP 20/BAG WHITE, PAINTABLE SURFACE		GEXNMCAC

Tetra® Dimming Module

DESCRIPTION PA	ART NUMBER
TETRA® DIMMING MODULE GE	EDM1

GE® Tetra® 12 Volt Power Supplies



DESCRIPTION	PART NUMBER
POWER SUPPLY (12VDC / 25W), INPUT VOLTAGE: 120-277VAC; DAMP RATED; SELF-CONTAINED, REMOTE OR RACEWAY; 1 OUTPUT BANK; CLASS 2	GEPS12-25U-NA
POWER SUPPLY (12VDC / 60W), INPUT VOLTAGE: 108–305VAC; DAMP RATED; SELF-CONTAINED, REMOTE OR RACEWAY; 1 OUTPUT BANK; CLASS 2 SELV	GEPS12-60U-GL
POWER SUPPLY (12VDC / 60W), INPUT VOLTAGE: 108–305VAC; DAMP RATED; SELF-CONTAINED, REMOTE OR RACEWAY; 1 OUTPUT BANK; CLASS 2	GEPS12-60U-NA
0–10V DIMMING POWER SUPPLY (12VDC/60W), INPUT VOLTAGE: 90–305VAC; DAMP RATED; SELF-CONTAINED, REMOTE OR RACEWAY; 1 OUTPUT BANK; CLASS 2	GEPS12D-60U
POWER SUPPLY (12VDC / 60W), INPUT VOLTAGE: 90-264VAC; WET RATED; 1 OUTPUT BANK; CLASS 2	GEPS12W-60
POWER SUPPLY (12VDC / 180W), INPUT VOLTAGE: 120–277VAC; DAMP RATED; SELF-CONTAINED; REMOTE OR RACEWAY; 3 OUTPUT BANKS; CLASS 2	GEPS12-180U-NA

LED

4

1



LED



POWER SUPPLY (24VDC/80W), INPUT VOLTAGE: 90-264VAC; WET LOCATION RATED; 1 OUTPUT BANK; CLASS 2

WWW.MIDWESTSIGNSUPPLYCO.COM





LineFit Light LED system is the incredibly quick and easy way to transform a fluorescent cabinet sign into an efficient LED solution. In four easy steps, taking just minutes per fixture, greater lighting performance, energy savings and reduced maintenance benefits are achieved.



GFPS24D-80U

GEPS24W-80

DESCRIPTION	COLOR	PART NUMBER
GEF12SGNHOLED-1	SIGN WHITE (5400K)	32499
GEF18SGNHOLED-1	SIGN WHITE (5400K)	32500
GEF24SGNHOLED-1	SIGN WHITE (5400K)	32501
GEF30SGNHOLED-1	SIGN WHITE (5400K)	32502
GEF36SGNHOLED-1	SIGN WHITE (5400K)	32504
GEF42SGNHOLED-1	SIGN WHITE (5400K)	32505
GEF48SGNHOLED-1	SIGN WHITE (5400K)	32511
GEF60SGNHOLED-1	SIGN WHITE (5400K)	32513
GEF64SGNHOLED-1	SIGN WHITE (5400K)	32515
GEF72SGNHOLED-1	SIGN WHITE (5400K)	32516
GEF84SGNHOLED-1	SIGN WHITE (5400K)	32517
GEF96SGNHOLED-1	SIGN WHITE (5400K)	32518
GEF12DHOLED-1	DAYLIGHT (6500K)	93019966
GEF18DHOLED-1	DAYLIGHT (6500K)	93020092
GEF24DHOLED-1	DAYLIGHT (6500K)	93020093
GEF30DHOLED-1	DAYLIGHT (6500K)	93020094
GEF36DHOLED-1	DAYLIGHT (6500K)	93020095
GEF42DHOLED-1	DAYLIGHT (6500K)	93020096
GEF48DHOLED-1	DAYLIGHT (6500K)	93020097
GEF60DHOLED-1	DAYLIGHT (6500K)	93020098
GEF64DHOLED-1	DAYLIGHT (6500K)	93020099
GEF72DHOLED-1	DAYLIGHT (6500K)	93019967
GEF84DHOLED-1	DAYLIGHT (6500K)	93019968
GEF96DHOLED-1	DAYLIGHT (6500K)	93019969

GE® LineFit Light GEN 2 (Cont.)

	DESCRIPTION	COLOR	PART NUMBER
	GEF12CWHOLED-1	COOL WHITE (4100K)	32552
	GEF18CWHOLED-1	COOL WHITE (4100K)	32553
	GEF24CWHOLED-1	COOL WHITE (4100K)	32554
•	GEF30CWHOLED-1	COOL WHITE (4100K)	32557
•	GEF36CWHOLED-1	COOL WHITE (4100K)	32560
	GEF42CWHOLED-1	COOL WHITE (4100K)	32572
	GEF48CWHOLED-1	COOL WHITE (4100K)	93019970
•	GEF60CWHOLED-1	COOL WHITE (4100K)	32574
•	GEF64CWHOLED-1	COOL WHITE (4100K)	32579
•	GEF72CWHOLED-1	COOL WHITE (4100K)	32587
•	GEF84CWHOLED-1	COOL WHITE (4100K)	32588
	GEF96CWHOLED-1	COOL WHITE (4100K)	32607
	LINEFIT LIGHT END CAP	WHITE	GEDSREC1
•	LINEFIT LIGHT LED COUPLER		26715
•	LINEFIT LIGHT SOCKETS		9302091
•	LINEFIT LIGHT COUPLER — 2ND GEN		32619

GE® Tetra® LED Tape

Tetra® Tape is a slim and flexible LED system designed for shallow channel letters. Tetra tape can be cut every two inches and installs quickly with clamp on connectors and jumpers.

DESCRIPTION	COLOR	PART NUMBER
GETP35-1 3500K LED TAPE	WARM WHITE	93026283
GETP40-1 4000K LED TAPE	WARM WHITE	93026285
GETP50-1 5000K LED TAPE	WARM WHITE	93026286
GETP65-1 6500K LED TAPE	WHITE	93026287
GETPRD-1 RED LED TAPE	RED	93026284
GETPH35-1 3500K LED TAPE HIGH OUTPUT		93031945
GETP40-1 4000K LED TAPE HIGH OUTPUT		93031946
GETP50-1 5000K LED TAPE HIGH OUTPUT		93031947
GETP60-1 6000K LED TAPE HIGH OUTPUT	WHITE	93031948

GE® Tetra® LED Tape Accessory

GETPGL-1 GREEN LED TAPE HIGH OUTPUT GREEN

GETPBL-1 BLUE LED TAPE HIGH OUTPUT

DESCRIPTION	PART NUMBER
GETPLCN54-1 IP54 LEAD CONNECTOR	93026288
GETPJCN54-1 IP54 JUMPER CONNECTOR	93026289









800.837.6366

93031949

93031950

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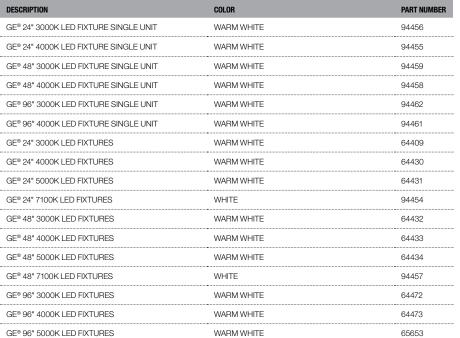
LED



The Batten LED Luminaire gives you more performance in tight, demanding situations where utilitarian light is required. The GE® Batten is suitable for mounting in any ambient application space and its unique design makes



94460



GE® Batten LED Luminaire Fixture Wet Rated (Cont.)



BATTEN LED LUMINA FIXTURE WET RATED

DESCRIPTION	COLOR	PART NUMBER
GE® 12" 3500K LED FIXTURES HIGH OUTPUT	WARM WHITE	93024680
GE® 24" 3000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82446
GE® 24" 4000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82461
GE® 24" 5000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82521
GE [®] 24" 7100K LED FIXTURES HIGH OUTPUT	WHITE	82536
GE [®] 24" RED LED FIXTURES HIGH OUTPUT	RED	93025123
GE® 24" BLUE LED FIXTURES HIGH OUTPUT	BLUE	93025127
GE® 48" 3000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82551
GE® 48" 3500K LED FIXTURES HIGH OUTPUT	WARM WHITE	93025122
GE® 48" 4000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82581
GE® 48" 5000K LED FIXTURES HIGH OUTPUT	WARM WHITE	82596
GE [®] 48" 7100K LED FIXTURES HIGH OUTPUT	WHITE	82776
GE® 48" RED LED FIXTURES HIGH OUTPUT	RED	93025124
GE® 48" BLUE LED FIXTURES HIGH OUTPUT	BLUE	93025126
GE® 96" 3000K LED FIXTURES HIGH OUTPUT	WARM WHITE	83086
GE® 96" 4000K LED FIXTURES HIGH OUTPUT	WARM WHITE	83121
GE® 96" 5000K LED FIXTURES HIGH OUTPUT	WARM WHITE	83166
GE® 96" 7100K LED FIXTURES HIGH OUTPUT	WHITE	83211
GE® 96" RED LED FIXTURES HIGH OUTPUT	RED	93025125

GE® Batten LED Luminaire Accessory



DESCRIPTION	PART NUMBER
GE® 6FT LEADER CABLE	96440
GE® 2FT JUMPER CABLE	96441
GE® MOUNTING CLIPS	96442
GE® 6FT LEADER CABLE W/PLUG	93038986

GE® Batten LED Luminaire Wet Rated Accessory



ı	DESCRIPTION	PART NUMBER
	GE® MOUNTING CLIPS — WET RATED STANDARD	88818
	GE® MOUNTING CLIPS — WET RATED SLIM	10734

GE® Tetra® LED Control Module

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<i>7</i> 6

DESCRIPTION	PART NUMBER
LED CONTROL MODULE REPLACEMENT FOR GECLPS3 AND GECLPS4	GECLPS3-2
LED CONTROL MODULE REPLACEMENT FOR GECLPS5	GECLPS5-2
LED CONTROL MODULE REPLACEMENT FOR GECLPSPH	GECLPSPH-2

it ideal to mount individually or run in a continuous row.



DESCRIPTION	CULUR	PAKI NUMBEK
GE® 24" 3000K LED FIXTURE SINGLE UNIT	WARM WHITE	94456
GE® 24" 4000K LED FIXTURE SINGLE UNIT	WARM WHITE	94455
GE® 48" 3000K LED FIXTURE SINGLE UNIT	WARM WHITE	94459
GE® 48" 4000K LED FIXTURE SINGLE UNIT	WARM WHITE	94458
GE® 96" 3000K LED FIXTURE SINGLE UNIT	WARM WHITE	94462
GE® 96" 4000K LED FIXTURE SINGLE UNIT	WARM WHITE	94461
GE® 24" 3000K LED FIXTURES	WARM WHITE	64409
GE® 24" 4000K LED FIXTURES	WARM WHITE	64430
GE® 24" 5000K LED FIXTURES	WARM WHITE	64431
GE® 24" 7100K LED FIXTURES	WHITE	94454
GE® 48" 3000K LED FIXTURES	WARM WHITE	64432
GE® 48" 4000K LED FIXTURES	WARM WHITE	64433
GE® 48" 5000K LED FIXTURES	WARM WHITE	64434
GE® 48" 7100K LED FIXTURES	WHITE	94457
GE® 96" 3000K LED FIXTURES	WARM WHITE	64472

WHITE

GE® Batten LED Luminaire Fixture Wet Rated

GE® 96" 7100K LED FIXTURES

DESCRIPTION	COLOR	PART NUMBER
GE® 12" 3500K LED FIXTURES	WARM WHITE	93024679
GE® 24" 3000K LED FIXTURES	WARM WHITE	82349
GE® 24" 3500K LED FIXTURES	WARM WHITE	93027304
GE® 24" 4000K LED FIXTURES	WARM WHITE	82351
GE [®] 24" 5000K LED FIXTURES	WARM WHITE	82355
GE [®] 24" 7100K LED FIXTURES	WHITE	82356
GE® 48" 3000K LED FIXTURES	WARM WHITE	82358
GE® 48" 3500K LED FIXTURES	WARM WHITE	93025121
GE® 48" 4000K LED FIXTURES	WARM WHITE	82360
GE® 48" 5000K LED FIXTURES	WARM WHITE	82361
GE® 48" 7100K LED FIXTURES	WHITE	82365
GE® 96" 3000K LED FIXTURES	WARM WHITE	82366
GE® 96" 4000K LED FIXTURES	WARM WHITE	82367
GE® 96" 5000K LED FIXTURES	WARM WHITE	82374
GE® 96" 7100K LED FIXTURES	WHITE	82416

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LED

LED



LED



IOTTM LED - CHANNEL LE

Patriot[™] LED — Channel Letter

- 24V for longer run footages in larger signs
- Outputs from 120–240 LM/ft.
- Smart packaging
- Qwik release tabs
- Integrated aluminum PCB heatsink
- NEW: Printed information directly on the back of the release liner for easy product identification in the shop
- Pairs well with Versa Stik

Max Load, Small: 240 Mods (96')/96W Max Load, Medium: 120 Mods (71.68')/96W Max Load, Large: 90 Mods (53.89')/96W Max Load, XL: 72 Mods (43.11')/96W Max Load, XL Deep: 72 Mods (43.11')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PATRIOT SMALL	2.5 MODS/FT.	2700K	24VDC	240 MODS/BAG	PLED M-PTSM0-27
PATRIOT SMALL	2.5 MODS/FT.	3000K	24VDC	240 MODS/BAG	PLED M-PTSM0-30
PATRIOT SMALL	2.5 MODS/FT.	3500K	24VDC	240 MODS/BAG	PLED M-PTSM0-35
PATRIOT SMALL	2.5 MODS/FT.	4100K	24VDC	240 MODS/BAG	PLED M-PTSM0-41
PATRIOT SMALL	2.5 MODS/FT.	5000K	24VDC	240 MODS/BAG	PLED M-PTSM0-50
PATRIOT SMALL	2.5 MODS/FT.	5700K	24VDC	240 MODS/BAG	PLED M-PTSM0-57
PATRIOT SMALL	2.5 MODS/FT.	6500K	24VDC	240 MODS/BAG	PLED M-PTSM0-65
PATRIOT SMALL	2.5 MODS/FT.	6800K	24VDC	240 MODS/BAG	PLED M-PTSM0-68
PATRIOT SMALL	2.5 MODS/FT.	7100K	24VDC	240 MODS/BAG	PLED M-PTSM0-71
PATRIOT MEDIUM	1.67 MODS/FT.	2700K	24VDC	120 MODS/BAG	PLED M-PTMD0-27
PATRIOT MEDIUM	1.67 MODS/FT.	3000K	24VDC	120 MODS/BAG	PLED M-PTMD0-30
PATRIOT MEDIUM	1.67 MODS/FT.	3500K	24VDC	120 MODS/BAG	PLED M-PTMD0-35
PATRIOT MEDIUM	1.67 MODS/FT.	4100K	24VDC	120 MODS/BAG	PLED M-PTMD0-41
PATRIOT MEDIUM	1.67 MODS/FT.	5000K	24VDC	120 MODS/BAG	PLED M-PTMD0-50
PATRIOT MEDIUM	1.67 MODS/FT.	5700K	24VDC	120 MODS/BAG	PLED M-PTMD0-57
PATRIOT MEDIUM	1.67 MODS/FT.	6500K	24VDC	120 MODS/BAG	PLED M-PTMD0-65
PATRIOT MEDIUM	1.67 MODS/FT.	6800K	24VDC	120 MODS/BAG	PLED M-PTMD0-68
PATRIOT MEDIUM	1.67 MODS/FT.	7100K	24VDC	120 MODS/BAG	PLED M-PTMD0-71
PATRIOT LARGE	1.67 MODS/FT.	2700K	24VDC	90 MODS/BAG	PLED M-PTLG0-27
PATRIOT LARGE	1.67 MODS/FT.	3000K	24VDC	90 MODS/BAG	PLED M-PTLG0-30
PATRIOT LARGE	1.67 MODS/FT.	3500K	24VDC	90 MODS/BAG	PLED M-PTLG0-35
PATRIOT LARGE	1.67 MODS/FT.	4100K	24VDC	90 MODS/BAG	PLED M-PTLG0-41
PATRIOT LARGE	1.67 MODS/FT.	5000K	24VDC	90 MODS/BAG	PLED M-PTLG0-50
PATRIOT LARGE	1.67 MODS/FT.	5700K	24VDC	90 MODS/BAG	PLED M-PTLG0-57
PATRIOT LARGE	1.67 MODS/FT.	6800K	24VDC	90 MODS/BAG	PLED M-PTLG0-65
PATRIOT LARGE	1.67 MODS/FT.	7100K	24VDC	90 MODS/BAG	PLED M-PTLG0-68
PATRIOT LARGE	1.67 MODS/FT.	6500K	24VDC	90 MODS/BAG	PLED M-PTLG0-71
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Patriot[™] LED — Channel Letter (Cont.)



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DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER	
PATRIOT XL	1.67 MODS/FT.	2700K	24VDC	72 MODS/BAG	PLED M-PTXL0-27	
PATRIOT XL	1.67 MODS/FT.	3000K	24VDC	72 MODS/BAG	PLED M-PTXL0-30	
PATRIOT XL	1.67 MODS/FT.	3500K	24VDC	72 MODS/BAG	PLED M-PTXL0-35	
PATRIOT XL	1.67 MODS/FT.	4100K	24VDC	72 MODS/BAG	PLED M-PTXL0-41	
PATRIOT XL	1.67 MODS/FT.	5000K	24VDC	72 MODS/BAG	PLED M-PTXL0-50	
PATRIOT XL	1.67 MODS/FT.	5700K	24VDC	72 MODS/BAG	PLED M-PTXL0-57	
PATRIOT XL	1.67 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-PTXL0-65	
PATRIOT XL	1.67 MODS/FT.	6800K	24VDC	72 MODS/BAG	PLED M-PTXL0-68	
PATRIOT XL	1.67 MODS/FT.	7100K	24VDC	72 MODS/BAG	PLED M-PTXL0-71	
PATRIOT XL DEEP	1.67 MODS/FT.	2700K	24VDC	72 MODS/BAG	PLED M-PTXLD-27	
PATRIOT XL DEEP	1.67 MODS/FT.	3000K	24VDC	72 MODS/BAG	PLED M-PTXLD-30	
PATRIOT XL DEEP	1.67 MODS/FT.	3500K	24VDC	72 MODS/BAG	PLED M-PTXLD-35	
PATRIOT XL DEEP	1.67 MODS/FT.	4100K	24VDC	72 MODS/BAG	PLED M-PTXLD-41	
PATRIOT XL DEEP	1.67 MODS/FT.	5000K	24VDC	72 MODS/BAG	PLED M-PTXLD-50	
PATRIOT XL DEEP	1.67 MODS/FT.	5700K	24VDC	72 MODS/BAG	PLED M-PTXLD-57	
PATRIOT XL DEEP	1.67 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-PTXLD-65	
PATRIOT XL DEEP	1.67 MODS/FT.	6800K	24VDC	72 MODS/BAG	PLED M-PTXLD-68	
PATRIOT XL DEEP	1.67 MODS/FT.	7100K	24VDC	72 MODS/BAG	PLED M-PTXLD-71	

ELECTRICAL SUPPLIES

Quick Mod™ - Channel Letter

- Diamondback 170° Optic Lens
- Integrated aluminum heatsink
- Durable IP68
- Snap & peel Qwik release tab
- 4 different mod styles to perform in a wide variety of sign applications
- Efficient light diffusion with a wider batwing resulting in better coverage
- NEW 10-year product and 5-year labor warranty
- · Pairs well with Versa Stik

Max Load, QM1: 150 Mods (60')/60W Max Load, QM2: 76 Mods (44.71')/60W Max Load, QM3: 50 Mods (33.3')/60W Max Load, QM4: 38 Mods (25.3')/60W Max Load, QM Mini 1: 240 Mods (58')/60W Max Load, QM Mini HD: 240 Mods (39.34')/60W Max Load, QM Mini 2: 120 Mods (36')/60W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
QWIK MOD 1	2.5 MODS/FT.	4100K	12VDC	150 MODS/BAG	PLED M-QMSX0-41
QWIK MOD 1	2.5 MODS/FT.	5000K	12VDC	150 MODS/BAG	PLED M-QMSX0-50
QWIK MOD 1	2.5 MODS/FT.	7100K	12VDC	150 MODS/BAG	PLED M-QMSX0-71
QWIK MOD 2	1.7 MODS/FT.	2700K	12VDC	76 MODS/BAG	PLED M-QMDX0-27
QWIK MOD 2	1.7 MODS/FT.	3000K	12VDC	76 MODS/BAG	PLED M-QMDX0-30
QWIK MOD 2	1.7 MODS/FT.	3500K	12VDC	76 MODS/BAG	PLED M-QMDX0-35
QWIK MOD 2	1.7 MODS/FT.	4100K	12VDC	76 MODS/BAG	PLED M-QMDX0-41
QWIK MOD 2	1.7 MODS/FT.	5000K	12VDC	76 MODS/BAG	PLED M-QMDX0-50
QWIK MOD 2	1.7 MODS/FT.	5700K	12VDC	76 MODS/BAG	PLED M-QMDX0-57
QWIK MOD 2	1.7 MODS/FT.	7100K	12VDC	76 MODS/BAG	PLED M-QMDX0-71
QWIK MOD 2	1.7 MODS/FT.	BLUE	12VDC	76 MODS/BAG	PLED M-QMDX0-BL
QWIK MOD 2	1.7 MODS/FT.	GREEN	12VDC	76 MODS/BAG	PLED M-QMDX0-GR
QWIK MOD 2	1.7 MODS/FT.	ORANGE	12VDC	76 MODS/BAG	PLED M-QMDX0-OR
QWIK MOD 2	1.7 MODS/FT.	RED	12VDC	76 MODS/BAG	PLED M-QMDX0-OR
QWIK MOD 2	1.7 MODS/FT.	AMBER	12VDC	76 MODS/BAG	PLED M-QMDX0-AM
QWIK MOD 3	1.5 MODS/FT.	4100K	12VDC	50 MODS/BAG	PLED M-QMTX0-41
QWIK MOD 3	1.5 MODS/FT.	5000K	12VDC	50 MODS/BAG	PLED M-QMTX0-50
QWIK MOD 3	1.5 MODS/FT.	7100K	12VDC	50 MODS/BAG	PLED M-QMTX0-71
QWIK MOD 3	1.5 MODS/FT.	BLUE	12VDC	50 MODS/BAG	PLED M-QMTX0-BL
QWIK MOD 3	1.5 MODS/FT.	GREEN	12VDC	50 MODS/BAG	PLED M-QMTX0-GR
QWIK MOD 3	1.5 MODS/FT.	ORANGE	12VDC	50 MODS/BAG	PLED M-QMTX0-OR
QWIK MOD 3	1.5 MODS/FT.	RED	12VDC	50 MODS/BAG	PLED M-QMTX0-RD
QWIK MOD 3	1.5 MODS/FT.	RED ORANGE	12VDC	50 MODS/BAG	PLED M-QMTX0-RO
QWIK MOD 3	1.5 MODS/FT.	AMBER	12VDC	50 MODS/BAG	PLED M-QMTX0-AM
QWIK MOD 4	1.5 MODS/FT.	4100K	12VDC	38 MODS/BAG	PLED M-QMQX0-41

Quick Mod[™] - Channel Letter (Cont.)



Choice & Choice HO — Channel Letter

- Choice & Choice HO 12V LED system
- Each bag of modules comes with a FREE 12V60W power supply



DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
CHOICE	7000K	12VDC	72 (45')/BAG	PLED CB12V-K-OH06012-S
CHOICE HO	7000K	12VDC	48 (31.37')/BAG	PLED CBHO-K-OH06012-H



PRINCIPAL SLOAN



LED

Prism Synergy Mico — Channel Letter

Available in 7100K, 6500K, 5000K, 4100K, 3000K

Fully labeled modules

 Constant current Max Load: 335 Mods (55')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM SYNERGY MICRO	6 MODS/FT.	3000K	24VDC	300 MODS/BAG	PLED M-SYMC0-30
PRISM SYNERGY MICRO	6 MODS/FT.	4100K	24VDC	300 MODS/BAG	PLED M-SYMC0-41
PRISM SYNERGY MICRO	6 MODS/FT.	5000K	24VDC	300 MODS/BAG	PLED M-SYMC0-50
PRISM SYNERGY MICRO	,	6500K	24VDC	300 MODS/BAG	PLED M-SYMC0-65
PRISM SYNERGY MICRO		6500K	24VDC	300 MODS/BAG	PLED M-SYMC0-71
	•			···············	······································

Prism Synergy Mini — Channel Letter

- Available in 7100K, 6500K, 5000K, 4100K, 3000K, Red, Green & Blue
- Fully labeled modules
- Constant current

Max Load: 208 Mods (115')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM SYNERGY MINI	1.8 MODS/FT.	3000K	24VDC	200 MODS/BAG	PLED M-SYMN0-30
PRISM SYNERGY MINI	1.8 MODS/FT.	4100K	24VDC	200 MODS/BAG	PLED M-SYMN0-41
PRISM SYNERGY MINI	1.8 MODS/FT.	5000K	24VDC	200 MODS/BAG	PLED M-SYMN0-50
PRISM SYNERGY MINI	1.8 MODS/FT.	6500K	24VDC	200 MODS/BAG	PLED M-SYMN0-65
PRISM SYNERGY MINI	1.8 MODS/FT.	7100K	24VDC	200 MODS/BAG	PLED M-SYMN0-71
PRISM SYNERGY MINI	1.8 MODS/FT.	BLUE	24VDC	200 MODS/BAG	PLED M-SYMN0-BL
PRISM SYNERGY MINI	1.8 MODS/FT.	GREEN	24VDC	200 MODS/BAG	PLED M-SYMN0-GR
PRISM SYNERGY MINI	1.8 MODS/FT.	ORANGE	24VDC	200 MODS/BAG	PLED M-SYMN0-OR
PRISM SYNERGY MINI	1.8 MODS/FT.	RED	24VDC	200 MODS/BAG	PLED M-SYMN0-RD
PRISM SYNERGY MINI	1.8 MODS/FT.	YELLOW	24VDC	200 MODS/BAG	PLED M-SYMN0-YL

Prism Synergy Spec — Channel Letter

- Available in 7100K, 6500K, 5000K, 4100K, 3000K
- Fully labeled modules
- Constant current

Max Load: 108 Mods (83')/96W



	DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
	PRISM SYNERGY SPEC	1.3 MODS/FT.	3000K	24VDC	100 MODS/BAG	PLED M-SYSP0-30
	PRISM SYNERGY SPEC	1.3 MODS/FT.	4100K	24VDC	100 MODS/BAG	PLED M-SYSP0-41
•	PRISM SYNERGY SPEC	1.3 MODS/FT.	5000K	24VDC	100 MODS/BAG	PLED M-SYSP0-50
	PRISM SYNERGY SPEC	1.3 MODS/FT.	6500K	24VDC	100 MODS/BAG	PLED M-SYSP0-65
	PRISM SYNERGY SPEC	1.3 MODS/FT.	7100K	24VDC	100 MODS/BAG	PLED M-SYSP0-71
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Prism Synergy HO — Channel Letter

- Available in 7100K, 6500K, 5000K, 4100K, 3000K
- Fully labeled modules
- Constant current

Max Load: 72 Mods (60')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM SYNERGY HO	1.2 MODS/FT.	3000K	24VDC	72 MODS/BAG	PLED M-SYHO0-30
PRISM SYNERGY HO	1.2 MODS/FT.	4100K	24VDC	72 MODS/BAG	PLED M-SYHO0-41
PRISM SYNERGY HO	1.2 MODS/FT.	5000K	24VDC	72 MODS/BAG	PLED M-SYHO0-50
PRISM SYNERGY HO	1.2 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-SYHO0-65
PRISM SYNERGY HO	1.2 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-SYH00-71
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Prism Synergy Deep HO — Channel Letter

- Available in 7100K, 6500K, 5000K, 4100K, 3000K
- Fully labeled modules
- Constant current

Max Load: 72 Mods (40')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM SYNERGY DEEP HO	1.8 MODS/FT.	3000K	24VDC	72 MODS/BAG	PLED M-SYDP0-30
PRISM SYNERGY DEEP HO	1.8 MODS/FT.	4100K	24VDC	72 MODS/BAG	PLED M-SYDP0-41
PRISM SYNERGY DEEP HO	1.8 MODS/FT.	5000K	24VDC	72 MODS/BAG	PLED M-SYDP0-50
PRISM SYNERGY DEEP HO	1.8 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-SYDP0-65
PRISM SYNERGY DEEP HO	1.8 MODS/FT.	6500K	24VDC	72 MODS/BAG	PLED M-SYDP0-71





LED

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LED





Prism¹² — Channel Letter

Prism¹² — The most powerful 12V option in its class, exceeds all expectations in channel letter applications.

- Available in White (7100K, 6500K, 5000K, 4000K & 3000K), Red, Orange, Green and Blue
- Top-tier LEDs for increased loading capacity at up to 20% over the previous generation
- Innovative peel-n-stick, perforated, one-piece release tape liner reduces installation time by up to 30%

• 10-year parts and labor warranty

Max Load, Whites: 58 Mods (38.7')/60W

Max Load, Blue, Green & Red: 75 Mods (50')/60W

Max Load, Orange: 104 Mods (69.3')/60W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM 12V	1.5 MODS/FT.	4000K	12VDC	48 MODS/BAG	SLLED 701269-4WSJ1-MB
PRISM 12V	1.5 MODS/FT.	5700K	12VDC	48 MODS/BAG	SLLED 701269-57SJ1-MB
PRISM 12V	1.5 MODS/FT.	5000K	12VDC	48 MODS/BAG	SLLED 701269-5WSJ1-MB
PRISM 12V	1.5 MODS/FT.	7100K	12VDC	48 MODS/BAG	SLLED 701269-7WSJ1-MB
PRISM 12V	1.5 MODS/FT.	BLUE	12VDC	48 MODS/BAG	SLLED 701269-BLSJ1-MB
PRISM 12V	1.5 MODS/FT.	GREEN	12VDC	48 MODS/BAG	SLLED 701269-GRSJ1-MB
PRISM 12V	1.5 MODS/FT.	RED	12VDC	48 MODS/BAG	SLLED 701269-RDSJ1-MB
PRISM 12V	1.5 MODS/FT.	YELLOW	12VDC	48 MODS/BAG	SLLED 701269-YLSJ1-MB
PRISM 12V	1.5 MODS/FT.	7100K	12VDC	58 MODS/BAG	SLLED 701269-7W12SJ1-MB
PRISM 12V	1.5 MODS/FT.	6500K	12VDC	58 MODS/BAG	SLLED 701269-6W12SJ1-MB
PRISM 12V	1.5 MODS/FT.	5000K	12VDC	58 MODS/BAG	SLLED 701269-5W12SJ1-MB
PRISM 12V	1.5 MODS/FT.	4000K	12VDC	58 MODS/BAG	SLLED 701269-4W12SJ1-MB
PRISM 12V	1.5 MODS/FT.	3000K	12VDC	58 MODS/BAG	SLLED 701269-3W12SJ1-MB
PRISM 12V	1.5 MODS/FT.	RED	12VDC	75 MODS/BAG	SLLED 701269-RD12SJ1-MB
PRISM 12V	1.5 MODS/FT.	BLUE	12VDC	75 MODS/BAG	SLLED 701269-BL12SJ1-MB
PRISM 12V	1.5 MODS/FT.	GREEN	12VDC	75 MODS/BAG	SLLED 701269-GR12SJ1-MB
PRISM 12V	1.5 MODS/FT.	ORANGE	12VDC	104 MODS/BAG	SLLED 701269-OR12SJ1-MB
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Prism²⁴ — Channel Letter

Prism²⁴ delivers the power of prism lens technology in a 24V package with over double the square footage of illumination and 34% higher efficacy over the existing 12V version.

- Available in White (7100K, 6500K, 5000K, 4000K & 3000K), Red, Green and Blue
- Ideal lens shape for illuminating channel letters
- Use fewer modules for faster installation and lower cost per sign

Max Load, Whites: 75 Mods (93.8')/96W Max Load, Blue: 152 Mods (101.3')/96W Max Load, Green: 167 Mods (111.3')/96W Max Load, Red: 208 Mods (138.7')/96W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM 24V	1.2 MODS/FT.	3000K	24VDC	52 MODS/BAG	SLLED 701269-3W24SJ1-MB
PRISM 24V	1.2 MODS/FT.	4000K	24VDC	52 MODS/BAG	SLLED 701269-4W24SJ1-MB
PRISM 24V	1.2 MODS/FT.	5000K	24VDC		SLLED 701269-5W24SJ1-MB
PRISM 24V	1.2 MODS/FT.	6500K	24VDC	52 MODS/BAG	SLLED 701269-6W24SJ1-MB
PRISM 24V	1.2 MODS/FT.	7100K	24VDC	52 MODS/BAG	SLLED 701269-7W24SJ1-MB
PRISM 24V	1.5 MODS/FT.		24VDC		SLLED 701269-BL24SJ1-MB
PRISM 24V		GREEN	24VDC	52 MODS/BAG	SLLED 701269-GR24SJ1-MB
PRISM 24V	1.5 MODS/FT.		24VDC		SLLED 701269-RD24SJ1-MB
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Prism¹² Nano+ — Channel Letter

Prism¹² Nano+ delivers even bigger performance in acrylic block signs and small channel letters with improved elliptical optics in a broad range of color temperatures and colors for better light distribution.

- Available in White (7200K, 6500K, 5000K, 4000K and 3000K), Red, Green and Blue
- Ideal for routed acrylic block letter, shallow channel letter and backlit halo letter applications as shallow as 1-inch
- More modules per power supply, up from 150 to an unprecedented 250 white modules on a 60W power supply
- Efficacy of up to 160 lm/W making Prism¹² Nano+ the class-leading solution over competing 12V and 24V products
- New 22 AWG cable for greater safety and reduced voltage drop

Max Load, Whites: 250 Mods (32.8')/60W

Max Load, Blue, Green & Red: 415 Mods (54.5')/60W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PRISM 12V NANO	7.6 MODS/FT.	6500K	12VDC		SLLED 701269-6W12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	7200K	12VDC		SLLED 701269-7W12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	5000K	12VDC	150 MODS/BAG	SLLED 701269-5W12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	4000K	12VDC	150 MODS/BAG	SLLED 701269-4W12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	3000K	12VDC	150 MODS/BAG	SLLED 701269-3W12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	RED	12VDC	150 MODS/BAG	SLLED 701269-RD12NJ1-MB
PRISM 12V NANO	7.6 MODS/FT.	BLUE	12VDC	150 MODS/BAG	SLLED 701269-BL12NJ1-MB
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LED









FlexTAPE is a low-profile, LED lighting solution that delivers flexibility and fast, easy installation in shallow channel letters and architectural accent applications where space is at a premium.

- Available in White (6500K, 5000K, 3500K) and Red
- Easy installation with peel-n-stick back
- Can be cut in 2" (50 mm) segments for zero waste
- Electrical connectors available for solder-free installation

Max Load, Whites: 38.41/60W Max Load, Red: 16.4'/60W



DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
FLEXTAPE	3500K	12VDC	16.4/REEL	SLLED 701990-3512SA1
FLEXTAPE	5000K	12VDC	16.4'/REEL	SLLED 701990-5W12SA1
FLEXTAPE	6500K	12VDC	16.4/REEL	SLLED 701990-6W12SA1
FLEXTAPE	RED	12VDC	16.4/REEL	SLLED 701990-RD12SA1
BOARD TO BOARD CONNECTOR			5/BAG	SLLED 701991-BB-5
BOARD TO WIRE CONNECTOR			5/BAG	SLLED 701991-BW-5
END CAP (FOR WIRES)			10/BAG	SLLED 402566-10
END CAP (NO WIRES)	••••		10/BAG	SLLED 402566-NH-10

BendLUX — Channel Letter/Linear

BendLUX LED strip lighting system is the very thin, flexible solution for illuminating routed acrylic block letter, shallow channel letter and backlit halo letter applications. Strips are snappable every 1.7 inches with jumpers for easy flat bends and connections. Slim and versatile, sign builders will quickly discover how easy BendLUX strips install to fit the contours of narrow or shallow letters.

- Bendable in both flat and radial directions
- Easy to mount on back or return of channel letter
- Snappable every 1.7 inches with jumpers in place for easy flat bends and connections

Max Load: 25'/60W

RT NUMBER
LED 701960-6WS241

Light Tape/Indoor — Channel Letter/Linear

LED Light Tape 300 & 600 Indoor have become the go-to linear lighting solution because of its high brightness, flexibility, size and ability to be cut and customized.

COLOR

3100K

4300K

6300K

BLUE

GREEN

AMBER

RED

RGB

3100K

4300K

6300K

RGB

VDC

12VDC

12VDC

12VDC

12VDC

12VDC

12VDC

12VDC

12VDC

12VDC

QUANTITY

16.4/REEL

16.4/REEL

16.4/REEL

16.4/REEL

16.4/REEL

16.4/REEL

16.4/REEL

16.4/REEL

16 41/RFFI

16.4/REEL

16 41/RFFI

16.4/REEL

- Ideal applications include accent and cove lighting, edge-lit acrylic and thin channel letters
- Reduced labor and install time versus other LED systems
- VHB tape for direct mount to substrate

DESCRIPTION

300 SERIES - INDOOR

600 SERIES - DOUBLE DENSITY - INDOOR

RGB LIGHT TAPE MIDDLE CONNECTORS

RGB LIGHT TAPE JUMPER CONNECTORS

SINGLE-COLOR LIGHT TAPE MIDDLE CONNECTORS

SINGLE-COLOR LIGHT TAPE JUMPER CONNECTORS

• Complete range of connector and control options

Max Load, Series 300: 40'/60W (RGB 33'/60W)

Max Load, Series 600: 20'/60W (RGB 17'/60W)



PART NUMBER

PLED M-LTID3-31

PLED M-LTID3-43

PLED M-LTID3-63

PLED M-LTID3-BL

PLED M-PTSM0-57

PLED M-LTID3-AM

PLED M-LTID3-RD PLED M-LTID3-3C

PLED M-LTID6-31

PLED M-LTID6-43

PLED M-LTID6-63

PLED M-LTID6-3C

PLED A-LTCN-1CM3

PLED A-LTCN-1CJ3

PLED A-LTCN-3CM0

PLED A-LTCN-3CJ0





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LED



LED Light Tape 300 & 600 Outdoor have become the go-to linear lighting solution because of its high brightness, flexibility, size and ability to be cut and customized.

- Ideal applications include accent and cove lighting, edge-lit acrylic and thin channel letters
- Reduced labor and install time versus other LED systems
- VHB tape for direct mount to substrate
- Complete range of connector and control options

Light Tape/Outdoor — Linear & Edge Lighting

Max Load, Series 300: 40'/60W (RGB 33'/60W)

Max Load, Series 600: 201/60W (RGB 171/60W)



DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
300 SERIES — OUTDOOR	3100K	12VDC	16.4/REEL	PLED M-LTOD3-31
300 SERIES — OUTDOOR	4300K	12VDC	16.4/REEL	PLED M-LTOD3-43
300 SERIES — OUTDOOR	6300K	12VDC	16.4'/REEL	PLED M-LTOD3-63
300 SERIES — OUTDOOR	BLUE	12VDC	16.4/REEL	PLED M-LTOD3-BL
300 SERIES — OUTDOOR	GREEN	12VDC	16.4/REEL	PLED M-LTOD3-GR
300 SERIES — OUTDOOR	AMBER	12VDC	16.4/REEL	PLED M-LTOD3-AM
300 SERIES — OUTDOOR	RED	12VDC	16.4/REEL	PLED M-LTOD3-RD
300 SERIES — OUTDOOR	RGB	12VDC	16.4/REEL	PLED M-LTOD3-3C
600 SERIES — DOUBLE DENSITY — OUTDOOR	6300K	12VDC	16.4/REEL	PLED M-LTOD6-63
600 SERIES — DOUBLE DENSITY — OUTDOOR	RED	12VDC	16.4'/REEL	PLED M-LTOD6-RD
600 SERIES — DOUBLE DENSITY — OUTDOOR	RGB	12VDC	16.4'/REEL	PLED M-LTOD6-3C
SINGLE-COLOR LIGHT TAPE MIDDLE CONNECTORS				PLED A-LTCN-1CM3
SINGLE-COLOR LIGHT TAPE JUMPER CONNECTORS				PLED A-LTCN-1CJ3
RGB LIGHT TAPE MIDDLE CONNECTORS				PLED A-LTCN-3CM0

Spectrum RGBW — RGBW/Color Changing Modules

Spectrum RGBW offers the most brilliant and efficient option in its class. Utilizing RGBW technology, Spectrum RGBW delivers power and reliability while achieving the widest color gamut and the brightest whites, often not possible with basic RGB modules offered by most competitors.

- RGBW technology for bright, white illumination and the widest gamut of colors
- Ideal for channel letters 4–8 deep

RGB LIGHT TAPE JUMPER CONNECTORS

 Excellent thermal management for greater safety and reliability Max Load: 60 Mods (40')/60W

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PLED A-LTCN-3CJ0

DESCRIPTION	COLOR	VDC	QUANTITY	PART NUMBER
RGBW, 3 LEDS/MOD	RGB+6500K	12VDC	60 (40')/BAG	SLLED 701269-RGBW3M1-MB
RGBW AMPLIFIER				PLED PS-RGBW-AMPLIFIER
UNIVERSAL SERIES RF RGBW WATERPROOF CONTROLLER		12-36VDC		PLED PS-C1009
RGBW RF LED REMOTE CONTROL				PLED PS-R2819
DMX CONTROL SYSTEM				PLED PS-DMX-INFINITY
DIAL A COLOR RGBW		12-24VDC		PLED PS-DIAL-RGBW

BrightLINE Outdoor brings the performance and versatility of BrightLINE 2 to shallow, single-sided, push-through signs and light boxes that require high levels of brightness in exterior applications.

- · Ideal for shallow, single-sided, push-through signs and light boxes with depths of 1.2–8.0 in (30–200 mm) that require high levels of brightness in outdoor applications
- Outdoor silicone coating for safe, reliable use in exterior applications
- Long and short lengths available for ease of installation
- Features prism lens technology for bright, even illumination

Max Load, Short: 81 Strips (24.1')/96W

Max Load, Long: 27 Strips (13.3')/96W



DESCRIPTION	SIZE	COLOR	VDC	QUANTITY	PART NUMBER
LONG - 6 LEDS	18.875" WIDE	6500K	24VDC	18 STRIPS/BAG	SLLED 701989-6W24SA1
SHORT — 2 LEDS	6.3" WIDE	6500K	24VDC	18 STRIPS/BAG	SLLED 701989-6W24CA1

SloanLED BrightLINE 2

SloanLED BrightLINE 2 is better than ever at delivering bright, uniform illumination and fast, easy installation in shallow, single-sided, fabric-face light boxes, more efficiently with lower energy consumption allowing for more product per power supply!

- Ideal for single-sided, fabric-face light boxes 1.2-4.7 in (30-120 mm) deep
- NEW LP (low power) version optimized for applications at or below 1.57 in (40 mm) deep balances brightness and product spacing to achieve incredible loading of 44 (long) sticks per 100W power supply
- Available in 6500K and now 4000K for greater versatility in illuminating warm to cool colors and skin tones

Max Load, Short: 81 Strips (39.9')/96W

Max Load, Long: 27 Strips (13.3')/96W

Max Load, LP Short: 132 Strips (64.9')/96W

Max Load, LP Long: 44 Strips (21.6')/96W



DESCRIPTION	SIZE	COLOR	VDC	QUANTITY	PART NUMBER
BRIGHTLINE 2 — SHORT	6.3"			27-UNIT DAISY CHAIN/BAG	SLLED 701989-4W24SB1
BRIGHTLINE 2 — SHORT	6.3"			27-UNIT DAISY CHAIN/BAG	SLLED 701989-6W24SB1
BRIGHTLINE 2 — LONG	18.875"			27-UNIT DAISY CHAIN/BAG	SLLED 701989-4W24LB1
BRIGHTLINE 2 — LONG	18.875"			27-UNIT DAISY CHAIN/BAG	SLLED 701989-6W24LB1
BRIGHTLINE 2 LP — SHORT		4000K	24VDC		SLLED 701989-4W24SB2
BRIGHTLINE 2 LP — SHORT	0.0	6500K		44-UNIT DAISY CHAIN/BAG	SLLED 701989-6W24SB2
BRIGHTLINE 2 LP — LONG	18.875"	4000K	24VDC	44-UNIT DAISY CHAIN/BAG	SLLED 701989-4W24LB2
BRIGHTLINE 2 LP — LONG					SLLED 701989-6W24LB2

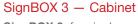
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SignBOX 3, for single- or double-sided sign cabinets, features micro prism lens technology engineered to deliver bright, uniform illumination and wider spacing in new or retrofit sign boxes.

- Illuminates 5" (125 mm) from the face
- · SignBOX 3 Strapped secures to existing fluorescent wireways or sign structure and features flexible straps for easy transportation and installation, saving time and money
- SignBOX 3 Module features a peel-and-stick adhesive back for fast, easy installation

Max Load, Single Sided: 48 Mods/96W

Max Load, Double Sided: 24 Mods/96W



DESCRIPTION	SIZE	COLOR	VDC	QUANTITY	PART NUMBER
SINGLE SIDED 24	60' COIL	6500K	24VDC		SLLED 701946-6WSLS1
SINGLE SIDED 24	60' COIL	5000K	24VDC		SLLED 701946-5WSLS1
DOUBLE SIDED 24	60' COIL	6500K	24VDC		SLLED 701946-6WDLS1
DOUBLE SIDED 24	60' COIL	5000K	24VDC		SLLED 701946-5WDLS1
COUPLER				10/BAG	SLLED 402108-10
CLIP				20/BAG	SLLED 402106-20
END BRACKET				10/BOX	SLLED 402107-10

PosterBOX™ 3 — Cabinet

PosterBOX™ 3, engineered specifically for large, fabric-faced light box applications, is the bright and even lighting solution this unique application requires.

- Slim, edge-mounted modules make for fast and easy installs
- Bright, even illumination in large cabinets with shallow depths of 3 inches for single-sided applications and 4 inches for double-sided applications
- High efficiency and long life
- Built-in module spacer eliminates measuring and yields perfect LED pitch every time
- Super-efficient Constant Current Technology (CCT)

Max Load, Short: 12 Mods/96W Max Load, Long: 6 Mods/96W



DESCRIPTION	SIZE	VDC	QUANTITY	PART NUMBER
LONG MODULE — 6 LED	19.73"	24VDC	5 MODS/BAG	SLLED 701946-6WLRP1
SHORT MODULE — 3 LED	9.89"	24VDC	5 MODS/BAG	SLLED 701946-6WSRP1

PosterBOX™ ID — Cabinet

PosterBOX™ ID is a value-driven lighting solution delivering the power and brilliance of PosterBOX 3 to indoor applications — trimming unnecessary hardware and outdoor protection to offer a low-cost solution with the same quality and reliability.

- Illuminate box widths up to 10 ft (3 m) by placing product on opposing sides of the display
- Top-tier LED chips and high-performance optics
- · Brightest in class
- Constant Current Technology
- 10-year parts and labor assistance warranty

Max Load, Short: 12 Mods/96W Max Load, Long: 6 Mods/96W



DESCRIPTION	SIZE	COLOR	VDC	QUANTITY	PART NUMBER
LONG MODULE — 6 LED	19.5"	6500K	24VDC	6 MODS/BAG	SLLED 701946-6WLNP1
SHORT MODULE — 3 LED	8.9"	6500K	24VDC	6 MODS/BAG	SLLED 701946-6WSNP1

PosterBOX Mini - Cabinet

PosterBOX™ Mini is a cost-effective, edge-lit cabinet lighting solution for lightbox applications as shallow as 2" (50 mm) deep.

- Innovative design and adjustable spacing make installation easy for a variety of light boxes of different depths and shapes
- FanFlare[™] technology projects light in a fan pattern to evenly illuminate sign face

Max Load: 45 Mods/60W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
POSTERBOX MINI	1.62 MODS/FT.	6500K	12VDC	60 MODS/BAG	SLLED 701946-6WMLP1
POSTERBOX MINI	1.62 MODS/FT.	5000K	12VDC	60 MODS/BAG	SLLED 701946-5WMLP1

PosterBOX Slim 2

PosterBOX™ Slim 2 washes light across single and double-sided displays using FanFlare™ lens technology that optimizes the light inside the box. The result is uniform light without the stripes associated with fluorescent tubes.

- PosterBOX Slim 2 is 40% brighter than PosterBOX Slim
- · Excellent white light intensity and uniformity
- Optimal for applications as shallow as 2 inches, e.g., indoor textile prints, movie posters and cabinets using FlexFace®

Max Load: 32 Mods (22.7')/60W



DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
3 LED MODULE	1.4 MODS/FT.	6500K		32 MODS/BAG	SLLED 701946-6WXLP3
3 LED MODULE	1.4 MODS/FT.	5000K	12VDC	32 MODS/BAG	SLLED 701946-5WXLP3

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LED





PrismBeam²⁴ — Cabinet

Leveraging the power and efficiency of Prism²⁴ channel letter modules, **PrismBEAM**²⁴ delivers bright, uniform illumination in new and retrofit single-and double-sided sign cabinets.

- Available in all standard lamp sizes
- Easy installation using existing sockets, requiring no connectors or adapters
- Incredible efficacy at 165 lm/W-44% more efficient than its predecessor
- Uniform illumination at 5-8 optimum, up to 16 maximum from the face

Max Load, Single Sided: 72' Linear/96W

Max Load, Double Sided: 36' Linear/96W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED BEAM	120"	6500K	24VDC	SLLED 701972-6W24PS1201
SINGLE SIDED BEAM	114"	6500K	24VDC	SLLED 701972-6W24PS1171
SINGLE SIDED BEAM	108"	6500K	24VDC	SLLED 701972-6W24PS1081
SINGLE SIDED BEAM	96"	6500K	24VDC	SLLED 701972-6W24PS961
SINGLE SIDED BEAM	84"	6500K	24VDC	SLLED 701972-6W24PS841
SINGLE SIDED BEAM	72"	6500K	24VDC	SLLED 701972-6W24PS721
SINGLE SIDED BEAM	66"	6500K	24VDC	SLLED 701972-6W24PS641
SINGLE SIDED BEAM	60"	6500K	24VDC	SLLED 701972-6W24PS601
SINGLE SIDED BEAM	48"	6500K	24VDC	SLLED 701972-6W24PS481
SINGLE SIDED BEAM	42"	6500K	24VDC	SLLED 701972-6W24PS421
SINGLE SIDED BEAM	36"	6500K	24VDC	SLLED 701972-6W24PS361
SINGLE SIDED BEAM	30"	6500K	24VDC	SLLED 701972-6W24PS301
SINGLE SIDED BEAM	24"	6500K	24VDC	SLLED 701972-6W24PS241
SINGLE SIDED BEAM	18"	6500K	24VDC	SLLED 701972-6W24PS181
DOUBLE SIDED BEAM	120"	6500K	24VDC	SLLED 701972-6W24PD1201
DOUBLE SIDED BEAM	114"	6500K	24VDC	SLLED 701972-6W24PD1171
DOUBLE SIDED BEAM	108"	6500K	24VDC	SLLED 701972-6W24PD1081
DOUBLE SIDED BEAM	96"	6500K	24VDC	SLLED 701972-6W24PD961
DOUBLE SIDED BEAM	84"	6500K	24VDC	SLLED 701972-6W24PD841
DOUBLE SIDED BEAM	72"	6500K	24VDC	SLLED 701972-6W24PD721
DOUBLE SIDED BEAM	66"	6500K	24VDC	SLLED 701972-6W24PD641
DOUBLE SIDED BEAM	60"	6500K	24VDC	SLLED 701972-6W24PD601
DOUBLE SIDED BEAM	48"	6500K	24VDC	SLLED 701972-6W24PD481
DOUBLE SIDED BEAM	42"	6500K	24VDC	SLLED 701972-6W24PD421
DOUBLE SIDED BEAM	36"	6500K	24VDC	SLLED 701972-6W24PD361
DOUBLE SIDED BEAM	30"	6500K	24VDC	SLLED 701972-6W24PD301
DOUBLE SIDED BEAM	24"	6500K	24VDC	SLLED 701972-6W24PD241
DOUBLE SIDED BEAM	18"	6500K	24VDC	SLLED 701972-6W24PD181

Patriot[™] Stik XL — Cabinet

- Lower Total System Cost Using 24V
- Integrated Aluminum PCB heatsink
- Two mounting options:
- Socket (retro)/Brackets (new)
- -170° Ultra-Wide Dome Batwing Optic

Max Load, Single Sided: 48' Linear/96W Max Load, Double Sided: 24' Linear/96W

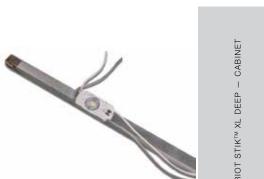






DESCRIPTION COLOR PART NUMBER VDC OUANTITY SINGLE SIDED — PATRIOT STIK XL PLST B-PT-S02-01865-XL 6500K 24VDC 18'' SINGLE SIDED — PATRIOT STIK XL 24VDC PLST B-PT-S03-02465-XL SINGLE SIDED - PATRIOT STIK XL PLST B-PT-S04-03065-XL 6500K 24VDC 30" SINGLE SIDED — PATRIOT STIK XL 6500K 24VDC 36" PLST B-PT-S05-03665-XL SINGLE SIDED — PATRIOT STIK XL 6500K 24VDC 42" PLST B-PT-S06-04265-XL SINGLE SIDED — PATRIOT STIK XL PLST B-PT-S07-04865-XL 6500K 24VDC SINGLE SIDED — PATRIOT STIK XL 24VDC 60" PLST B-PT-S08-06065-XL PLST B-PT-S09-06465-XL SINGLE SIDED - PATRIOT STIK XI 6500K 24VDC 64" SINGLE SIDED — PATRIOT STIK XL 6500K 24VDC PLST B-PT-S10-07265-XL SINGLE SIDED — PATRIOT STIK XL 7000K 24VDC 84'' PLST B-PT-S11-08465-XL SINGLE SIDED - PATRIOT STIK XL PLST B-PT-S12-09665-XL 6500K 24VDC 96" SINGLE SIDED — PATRIOT STIK XL 24VDC PLST B-PT-S17-10865-XL SINGLE SIDED - PATRIOT STIK XL 6500K 24VDC 117' PLST B-PT-S18-11765-XL SINGLE SIDED - PATRIOT STIK XL 24VDC PLST B-PT-S18-12065-XL DOUBLE SIDED — PATRIOT STIK XL PLST B-PT-D04-01865-XL 6500K 24VDC 18'' DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 24" PLST B-PT-D06-02465-XL DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 30" PLST B-PT-D08-03065-XL DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 36" PLST B-PT-D10-03665-XL DOUBLE SIDED — PATRIOT STIK XL 24VDC PLST B-PT-D12-04265-XL DOUBLE SIDED — PATRIOT STIK XL PLST B-PT-D14-04865-XL 6500K 24VDC 48" DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 60" PLST B-PT-D16-06065-XL DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 64'' PLST B-PT-D18-06465-XL DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 72" PLST B-PT-D20-07265-XL DOUBLE SIDED — PATRIOT STIK XL 24VDC PLST B-PT-D22-08465-XL 6500K 96" PLST B-PT-D24-09665-XL DOUBLE SIDED - PATRIOT STIK XL 6500K 24VDC DOUBLE SIDED — PATRIOT STIK XL 24VDC PLST B-PT-D34-10865-XL DOUBLE SIDED — PATRIOT STIK XL 117' PLST B-PT-D36-11765-XL 6500K 24VDC DOUBLE SIDED — PATRIOT STIK XL 6500K 24VDC 120' PLST B-PT-D36-12065-XL

LED



Patriot Stik™ XL Deep — Cabinet

- Lower Total System Cost Using 24V
- Integrated Aluminum PCB heatsink
- Two mounting options:
- Socket (retro)/Brackets (new)
- -120° High Dome

Max Load, Single Sided: 48' Linear/96W Max Load, Double Sided: 24' Linear/96W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED — PATRIOT STIK XL DEEP	18"	6500K	24VDC	PLST B-PT-S02-01865-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	24''	6500K	24VDC	PLST B-PT-S03-02465-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	30"	6500K	24VDC	PLST B-PT-S04-03065-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	36"	6500K	24VDC	PLST B-PT-S05-03665-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	42"	6500K	24VDC	PLST B-PT-S06-04265-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	48"	6500K	24VDC	PLST B-PT-S07-04865-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	60"	6500K	24VDC	PLST B-PT-S08-06065-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	64''	6500K	24VDC	PLST B-PT-S09-06465-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	72''	6500K	24VDC	PLST B-PT-S10-07265-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	84"	6500K	24VDC	PLST B-PT-S11-08465-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	96"	6500K	24VDC	PLST B-PT-S12-09665-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	108'	6500K	24VDC	PLST B-PT-S17-10865-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	117'	6500K	24VDC	PLST B-PT-S18-11765-XD
SINGLE SIDED — PATRIOT STIK XL DEEP	120'	6500K	24VDC	PLST B-PT-S18-12065-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	18"	6500K	24VDC	PLST B-PT-D04-01865-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	24''	6500K	24VDC	PLST B-PT-D06-02465-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	30"	6500K	24VDC	PLST B-PT-D08-03065-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	36"	6500K	24VDC	PLST B-PT-D10-03665-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	42"	6500K	24VDC	PLST B-PT-D12-04265-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	48"	6500K	24VDC	PLST B-PT-D14-04865-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	60"	6500K	24VDC	PLST B-PT-D16-06065-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	64''	6500K	24VDC	PLST B-PT-D18-06465-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	72''	6500K	24VDC	PLST B-PT-D20-07265-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	84"	6500K	24VDC	PLST B-PT-D22-08465-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	96''	6500K	24VDC	PLST B-PT-D24-09665-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	108'	6500K	24VDC	PLST B-PT-D34-10865-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	117'	6500K	24VDC	PLST B-PT-D36-11765-XD
DOUBLE SIDED — PATRIOT STIK XL DEEP	120'	6500K	24VDC	PLST B-PT-D36-12065-XD

Prism Synergy HO Stik — Cabinet

High-performance 24V LED illumination for new & retrofit sign cabinet applications.

- Standard T-12 lengths available (18"-120")
- Two mounting options:
- Socket (retro)/Brackets (new)

DOUBLE SIDED — PRISM SYNERGY STIK HO

DOUBLE SIDED - PRISM SYNERGY STIK HO

DOUBLE SIDED — PRISM SYNERGY STIK HO

-170° Beam Angle

Max Load, Single Sided: 72' Linear/96W Max Load, Double Sided: 36' Linear/96W



PLST B-SY-D12-06465-HO

PLST B-SY-D14-07265-HO

PLST B-SY-D16-08465-HO

PLST B-SY-D18-09665-HO

PLST B-SY-D22-10865-HO

PLST B-SY-D24-11765-HO

PLST B-SY-D24-12065-HO

DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED — PRISM SYNERGY STIK HO	18"	6500K	24VDC	PLST B-SY-S02-01865-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	24''	6500K	24VDC	PLST B-SY-S02-02465-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	30"	6500K	24VDC	PLST B-SY-S03-03065-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	36"	6500K	24VDC	PLST B-SY-S03-03665-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	42"	6500K	24VDC	PLST B-SY-S04-04265-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	48"	6500K	24VDC	PLST B-SY-S05-04865-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	60"	6500K	24VDC	PLST B-SY-S06-06065-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	64"	6500K	24VDC	PLST B-SY-S06-06465-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	72"	6500K	24VDC	PLST B-SY-S07-07265-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	84"	6500K	24VDC	PLST B-SY-S08-08465-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	96"	6500K	24VDC	PLST B-SY-S09-09665-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	108'	6500K	24VDC	PLST B-SY-S11-10865-HO
SINGLE SIDED — PRISM SYNERGY STIK HO	117'	6500K	24VDC	PLST B-SY-S12-11765-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	120'	6500K	24VDC	PLST B-SY-S12-12065-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	18"	6500K	24VDC	PLST B-SY-D04-01865-H0
DOUBLE SIDED — PRISM SYNERGY STIK HO	24"	6500K	24VDC	PLST B-SY-D04-02465-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	30"	6500K	24VDC	PLST B-SY-D06-03065-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	36"	6500K	24VDC	PLST B-SY-D06-03665-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	42"	6500K	24VDC	PLST B-SY-D08-04265-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	48"	6500K	24VDC	PLST B-SY-D10-04865-HO
DOUBLE SIDED — PRISM SYNERGY STIK HO	60"	6500K	24VDC	PLST B-SY-D12-06065-HO

6500K

6500K

6500K

6500K

6500K

6500K

6500K

72"

96"

108'

24VDC

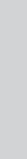
24VDC

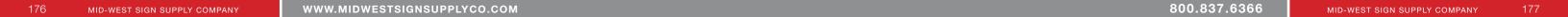
24VDC

24VDC

LED











Prism Synergy Stik Deep — Cabinet

High-performance 24V LED illumination for new & retrofit sign cabinet applications.

- Standard T-12 lengths available (18"–120")
- Two mounting options:
- Socket (retro)/Brackets (new)
- -140° Beam Angle

Max Load, Single Sided: 42' Linear/96W Max Load, Double Sided: 21' Linear/96W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED — PRISM SYNERGY STIK DEEP	18"	6500K	24VDC	PLST B-SY-S03-01865-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	24''	6500K	24VDC	PLST B-SY-S04-02465-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	30"	6500K	24VDC	PLST B-SY-S04-03065-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	36"	6500K	24VDC	PLST B-SY-S05-03665-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	42"	6500K	24VDC	PLST B-SY-S06-04265-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	48"	6500K	24VDC	PLST B-SY-S07-04865-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	60''	6500K	24VDC	PLST B-SY-S09-06065-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	64''	6500K	24VDC	PLST B-SY-S10-06465-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	72"	6500K	24VDC	PLST B-SY-S11-07265-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	84''	6500K	24VDC	PLST B-SY-S12-08465-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	96"	6500K	24VDC	PLST B-SY-S14-09665-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	108'	6500K	24VDC	PLST B-SY-S16-10865-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	117'	6500K	24VDC	PLST B-SY-S17-11765-DP
SINGLE SIDED — PRISM SYNERGY STIK DEEP	120'	6500K	24VDC	PLST B-SY-S18-12065-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	18''	6500K	24VDC	PLST B-SY-D06-01865-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	24''	6500K	24VDC	PLST B-SY-D08-02465-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	30"	6500K	24VDC	PLST B-SY-D08-03065-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	36"	6500K	24VDC	PLST B-SY-D10-03665-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	42"	6500K	24VDC	PLST B-SY-D12-04265-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	48"	6500K	24VDC	PLST B-SY-D14-04865-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	60"	6500K	24VDC	PLST B-SY-D18-06065-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	64''	6500K	24VDC	PLST B-SY-D20-06465-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	72"	6500K	24VDC	PLST B-SY-D22-07265-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	84"	6500K	24VDC	PLST B-SY-D24-08465-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	96"	6500K	24VDC	PLST B-SY-D28-09665-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	108'	6500K	24VDC	PLST B-SY-D32-10865-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	117'	6500K	24VDC	PLST B-SY-D34-11765-DP
DOUBLE SIDED — PRISM SYNERGY STIK DEEP	120'	6500K	24VDC	PLST B-SY-D36-12065-DP

Pinnacle™ HE Stik 24V — Cabinet

The most efficient 24V Stik on the market.

- **NEW** Stik Connector reduces freight and saves inventory space on long stiks
- Two mounting options:
- Socket (retro)/Brackets (new)
- -170° Diamondback Optic Lens

Max Load, Single Sided: 72' Linear/96W Max Load, Double Sided: 36' Linear/96W







DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED — PINNACLE HE STIK	18"	6500K	24VDC	PLST B-TP-S02-01865-24-HE
SINGLE SIDED — PINNACLE HE STIK	24''	6500K	24VDC	PLST B-TP-S02-02465-24-HE
SINGLE SIDED — PINNACLE HE STIK	30"	6500K	24VDC	PLST B-TP-S03-03065-24-HE
SINGLE SIDED — PINNACLE HE STIK	36''	6500K	24VDC	PLST B-TP-S03-03665-24-HE
SINGLE SIDED — PINNACLE HE STIK	42''	6500K	24VDC	PLST B-TP-S04-04265-24-HE
SINGLE SIDED — PINNACLE HE STIK	48''	6500K	24VDC	PLST B-TP-S04-04865-24-HE
SINGLE SIDED — PINNACLE HE STIK	60''	6500K	24VDC	PLST B-TP-S05-06065-24-HE
SINGLE SIDED — PINNACLE HE STIK	64''	6500K	24VDC	PLST B-TP-S06-06465-24-HE
SINGLE SIDED — PINNACLE HE STIK	72"	6500K	24VDC	PLST B-TP-S07-07265-24-HE
SINGLE SIDED — PINNACLE HE STIK	84''	6500K	24VDC	PLST B-TP-S08-08465-24-HE
SINGLE SIDED — PINNACLE HE STIK	96"	6500K	24VDC	PLST B-TP-S09-09665-24-HE
SINGLE SIDED — PINNACLE HE STIK	108'	6500K	24VDC	PLST B-TP-S10-10865-24-HE
SINGLE SIDED — PINNACLE HE STIK	117'	6500K	24VDC	PLST B-TP-S11-11765-24-HE
SINGLE SIDED — PINNACLE HE STIK	120'	6500K	24VDC	PLST B-TP-S12-12065-24-HE
DOUBLE SIDED — PINNACLE HE STIK	18"	6500K	24VDC	PLST B-TP-D04-01865-24-HE
DOUBLE SIDED — PINNACLE HE STIK	24''	6500K	24VDC	PLST B-TP-D04-02465-24-HE
DOUBLE SIDED — PINNACLE HE STIK	30"	6500K	24VDC	PLST B-TP-D06-03065-24-HE
DOUBLE SIDED — PINNACLE HE STIK	36''	6500K	24VDC	PLST B-TP-D06-03665-24-HE
DOUBLE SIDED — PINNACLE HE STIK	42''	6500K	24VDC	PLST B-TP-D08-04265-24-HE
DOUBLE SIDED — PINNACLE HE STIK	48''	6500K	24VDC	PLST B-TP-D08-04865-24-HE
DOUBLE SIDED — PINNACLE HE STIK	60''	6500K	24VDC	PLST B-TP-D10-06065-24-HE
DOUBLE SIDED — PINNACLE HE STIK	64''	6500K	24VDC	PLST B-TP-D12-06465-24-HE
DOUBLE SIDED — PINNACLE HE STIK	72''	6500K	24VDC	PLST B-TP-D14-07265-24-HE
DOUBLE SIDED — PINNACLE HE STIK	84"	6500K	24VDC	PLST B-TP-D16-08465-24-HE
DOUBLE SIDED — PINNACLE HE STIK	96"	6500K	24VDC	PLST B-TP-D18-09665-24-HE
DOUBLE SIDED — PINNACLE HE STIK	108'	6500K	24VDC	PLST B-TP-D20-10865-24-HE
DOUBLE SIDED — PINNACLE HE STIK	117'	6500K	24VDC	PLST B-TP-D22-11765-24-HE
DOUBLE SIDED — PINNACLE HE STIK	120'	6500K	24VDC	PLST B-TP-D24-12065-24-HE



Tap Out[™] Stick 12V — Cabinet

Tap Out™ Stik closes the price gap between LEDs and fluorescent, so you'll break even lightning fast on your retrofit illumination projects.

- All Tap Out[™] Stiks come with pre-assembled whips for easy installation
- Batwing optic lens for even illumination at all cabinet depths (12"–30" double-sided)
- Standard lengths available (18"-120")
- Two mounting options:
- Socket (retro)/Brackets (new)

Max Load, Single Sided: 20' Linear/60W Max Load, Double Sided: 10' Linear/60W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
SINGLE SIDED — TAP OUT STIK	18"	7000K	12VDC	PLST B-TO-S04-01870
SINGLE SIDED — TAP OUT STIK	24"	7000K	12VDC	PLST B-TO-S04-02470
SINGLE SIDED — TAP OUT STIK	30"	7000K	12VDC	PLST B-TO-S06-03070
SINGLE SIDED — TAP OUT STIK	36"	7000K	12VDC	PLST B-TO-S07-03670
SINGLE SIDED — TAP OUT STIK	42"	7000K	12VDC	PLST B-TO-S08-04270
SINGLE SIDED — TAP OUT STIK	48"	7000K	12VDC	PLST B-TO-S09-04870
SINGLE SIDED — TAP OUT STIK	60"	7000K	12VDC	PLST B-TO-S12-06070
SINGLE SIDED — TAP OUT STIK	64''	7000K	12VDC	PLST B-TO-S12-06470
SINGLE SIDED — TAP OUT STIK	72''	7000K	12VDC	PLST B-TO-S13-07270
SINGLE SIDED — TAP OUT STIK	84''	7000K	12VDC	PLST B-TO-S16-08470
SINGLE SIDED — TAP OUT STIK	96"	7000K	12VDC	PLST B-TO-S18-09670
SINGLE SIDED — TAP OUT STIK	108'	7000K	12VDC	PLST B-TO-S20-10870
SINGLE SIDED — TAP OUT STIK	117'	7000K	12VDC	PLST B-TO-S21-11770
SINGLE SIDED — TAP OUT STIK	120'	7000K	12VDC	PLST B-TO-S22-12070
DOUBLE SIDED — TAP OUT STIK	18"	7000K	12VDC	PLST B-TO-D08-01870
DOUBLE SIDED — TAP OUT STIK	24"	7000K	12VDC	PLST B-TO-D08-02470
DOUBLE SIDED — TAP OUT STIK	30"	7000K	12VDC	PLST B-TO-D12-03070
DOUBLE SIDED — TAP OUT STIK	36"	7000K	12VDC	PLST B-TO-D14-03670
DOUBLE SIDED — TAP OUT STIK	42''	7000K	12VDC	PLST B-TO-D16-04270
DOUBLE SIDED — TAP OUT STIK	48''	7000K	12VDC	PLST B-TO-D18-04870
DOUBLE SIDED — TAP OUT STIK	60''	7000K	12VDC	PLST B-TO-D24-06070
DOUBLE SIDED — TAP OUT STIK	64''	7000K	12VDC	PLST B-TO-D24-06470
DOUBLE SIDED — TAP OUT STIK	72''	7000K	12VDC	PLST B-TO-D26-07270
DOUBLE SIDED — TAP OUT STIK	84"	7000K	12VDC	PLST B-TO-D32-08470
DOUBLE SIDED — TAP OUT STIK	96"	7000K	12VDC	PLST B-TO-D36-09670
DOUBLE SIDED — TAP OUT STIK	108'	7000K	12VDC	PLST B-TO-D40-10870
DOUBLE SIDED — TAP OUT STIK	117'	7000K	12VDC	PLST B-TO-D42-11770
DOUBLE SIDED — TAP OUT STIK	120'	7000K	12VDC	PLST B-TO-D44-12070

ColorLINE — Border Tubing & Accent

Add stunning neon-like appeal and increased awareness to any building with this patented LED-based rigid tubing system. Completely assembled and sealed tubes are ready for installation. ColorLINE offers our brightest tubing light output, a neon-like profile and innovative, lit, mitered corners.

- Daytime color when non-illuminated
- Slim profile similar to standard neon
- High-impact acrylic: UV stable, hydrocarbon insensitive, and non-fading
- Can be factory bent to a minimum 9.75-inch radius
- Three lit, mitered corner configurations
- Convenient, weatherproof connectors between sections
- Field cuttable

Max Load: 24'/60W





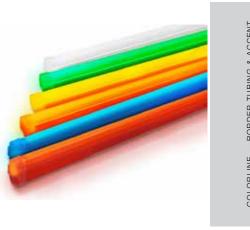


DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
RIGID LED TUBING	2'	WHITE	12VDC	SLLED 701800-W-2
RIGID LED TUBING	4'	WHITE	12VDC	SLLED 701800-W-4
RIGID LED TUBING	6'	WHITE	12VDC	SLLED 701800-W-6
RIGID LED TUBING	8'	WHITE	12VDC	SLLED 701800-W-8
RIGID LED TUBING	2'	WARM WHITE	12VDC	SLLED 701800A-WW-2
RIGID LED TUBING	4'	WARM WHITE	12VDC	SLLED 701800A-WW-4
RIGID LED TUBING	6'	WARM WHITE	12VDC	SLLED 701800A-WW-6
RIGID LED TUBING	8'	WARM WHITE	12VDC	SLLED 701800A-WW-8
RIGID LED TUBING	2'	BLUE	12VDC	SLLED 701800D-B-2
RIGID LED TUBING	4'	BLUE	12VDC	SLLED 701800D-B-4
RIGID LED TUBING	6'	BLUE	12VDC	SLLED 701800D-B-6
RIGID LED TUBING	8'	BLUE	12VDC	SLLED 701800D-B-8
RIGID LED TUBING	2'	GREEN	12VDC	SLLED 701800D-G-2
RIGID LED TUBING	4'	GREEN	12VDC	SLLED 701800D-G-4
RIGID LED TUBING	6'	GREEN	12VDC	SLLED 701800D-G-6
RIGID LED TUBING	8'	GREEN	12VDC	SLLED 701800D-G-8
RIGID LED TUBING	2'	YELLOW	12VDC	SLLED 701800D-Y-8
RIGID LED TUBING	4'	YELLOW	12VDC	SLLED 701800D-Y-8
RIGID LED TUBING	6'	YELLOW	12VDC	SLLED 701800D-Y-8
RIGID LED TUBING	8'	YELLOW	12VDC	SLLED 701800D-Y-8
RIGID LED TUBING	2'	ORANGE/CITRUS ORANGE	12VDC	SLLED 701800D-O-2
RIGID LED TUBING	4'	ORANGE/CITRUS ORANGE	12VDC	SLLED 701800D-O-4
RIGID LED TUBING	6'	ORANGE/CITRUS ORANGE	12VDC	SLLED 701800D-O-6
RIGID LED TUBING	8'	ORANGE/CITRUS ORANGE	12VDC	SLLED 701800D-O-8
RIGID LED TUBING	2'	RED/RUBY RED	12VDC	SLLED 701800D-R-2
RIGID LED TUBING	4'	RED/RUBY RED	12VDC	SLLED 701800D-R-4
RIGID LED TUBING	6'	RED/RUBY RED	12VDC	SLLED 701800D-R-6
COLORLINE RIDGID TUBING SYSTEM	8'	RED/RUBY RED	12VDC	SLLED 701800D-R-8
STEP CORNER	12.625"LX12.625"WX1"H	W,WW,B,G,Y,O,R		SLLED 701800-SC-COLOR

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LED





DESCRIPTION	SIZE	COLOR	QTY	PART NUMBER
INSIDE CORNER	12.625"LX12.625"WX1"H			SLLED 701800A-IC-COLOR
OUTSIDE CORNER	12.625"LX12.625"WX1"H	W,WW,B,G,Y,O,R		SLLED 701800A-OC-COLOR
END CAP		W,WW,B,G,Y,O,R	EA.	SLLED 7018805-FC-COLOR
END CAP		FROSTED	EA.	SLLED 7018805-FC
MOUNTING CLIP			25/BAG	SLLED 400381-25
CEMENT			EA.	SLLED 701193
JOINT COVER		CLEAR	EA.	SLLED 701807-C
JOINT COVER		FROSTED	EA.	SLLED 701807

ColorLINE — Border Tubing & Accent (Cont.)

FlexiBRITE²⁴ — Border Tubing & Accent

FlexiBRITE²⁴ is a next-generation flexible LED lighting solution that adds neon appeal with 24VDC to any LED-lit sign.

- Ideal for exterior and interior lighting applications such as sign perimeters, letters, symbols, accent stripes, borders and open-face channel letters
- Field-bendable and field-cuttable to custom lengths, giving installers the freedom to create an endless array of profiles, contours and patterns on the fly

24VDC

24VDC

24VDC

24VDC

24VDC

24VDC

24VDC

24VDC

24VDC

20'

20'

5'

20'

20'

5'

20'

5'

10/BAG

10/BAG

10/BAG

10/BAG

10/BAG

10/BAG

10/BOX

1

· Daytime color when non-illuminated Max Load: 32.81/96W

COLOR

WHITE

WHITE

BROMO BLUE

EMERALD GREEN

EMERALD GREEN

NOVIOL GOLD

NOVIOL GOLD

CITRUS ORANGE

CITRUS ORANGE

RUBY RED

RUBY RED

SNOW WHITE

BROMO BLUE

NOVIOL GOLD

RUBY RED

CITRUS ORANGE

EMERALD GREEN

DESCRIPTION

FLEXIBLE LED TUBING

END CAP

END CAP

END CAP

END CAP

END CAP

END CAP

MOUNTING CLIP

MOUNTING TRACK

JOINT (PRIMER & GLUE) KIT



SLLED 701499E-B-20

SLLED 701499E-G-5

SLLED 701499E-G-20

SLLED 701499E-Y-5

SLLED 701499E-Y-20

SLLED 701499E-O-5

SLLED 701499E-O-20

SLLED 701499E-R-5

SLLED 701499E-R-20

SLLED 402884-10

SLLED 402884-B-10

SLLED 402884-G-10

SLLED 402884-Y-10

SLLED 402884-O-10

SLLED 402884-R-10

SLLED 402888-25

SLLED 701491-FB

SLLED 402889-10





LED

LED





Street Wrap™ Flex Mini — Border Tubing & Accent

- .025" minimum bending radius
- Smallest cut length available: 2"
- Mounting clips per foot
- Dual-color silicone extrusionEasy installation
- Applications: Neon tube light source, cursive letters and design
- Indoor/outdoor
- UV resistant

STREET WRAPTM FLEX MINI - BORDER TUBING & ACCENT

• Evenly illuminates

ALL FLEX PRODUCTS MUST BE CUT AND SEALED BY PLED FOR WARRANTY PURPOSES

Max Load: 20.0051/60W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
FLEXIBLE LED TUBING — SIDE BEND	20'	4000K	12VDC	PLSW M-NV020-40
FLEXIBLE LED TUBING — SIDE BEND	20'	5000K		PLSW M-NV020-50
FLEXIBLE LED TUBING — SIDE BEND	20'	6500K		PLSW M-NV020-65
FLEXIBLE LED TUBING — SIDE BEND	20'	BLUE	12VDC	PLSW M-NV020-BL
FLEXIBLE LED TUBING — SIDE BEND	20'	GREEN	12VDC	PLSW M-NV020-GR
FLEXIBLE LED TUBING — SIDE BEND	20'	YELLOW	12VDC	PLSW M-NV020-YL
FLEXIBLE LED TUBING — SIDE BEND	20'	ORANGE	12VDC	PLSW M-PTSM0-57
FLEXIBLE LED TUBING — SIDE BEND	20'	RED	12VDC	PLSW M-NV020-RD
END CAP — SIDE BEND				PLSW A-NVHW-ECCL
NARROW PLASTIC CLIP — SIDE BEND			-	PLSW A-NVMH-CLPL

Street Wrap $^{\text{TM}}$ Flex — Border Tubing

Street Wrap™ Side-Bend & Back-Bend is an excellent border solution for replicating the look of exposed neon on your building with the savings of LEDs. It has all the flexibility for various designs, including cursive letters.

- Dual-color silicone extrusion
- Applications: Neon tube light source, building and sign outline lighting, cove lighting, cursive letters and design
- Indoor/outdoor
- UV resistant

DESCRIPTION

- 2.36" minimum bending radius
- Standard colors cuttable every 3.9370"; RGB cuttable every 3.2795"

SIZE

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

24'

COLOR

4000K

5000K

6500K

BLUE

GREEN

YELLOW

ORANGE

RED

RGB

4000K

5000K

6500K

BLUE

GREEN

YELLOW

ORANGE

RFD

RGB

VDC

24VDC

Max Load: 23.9631/96W

FLEXIBLE LED TUBING — SIDE BEND

 ${\sf FLEXIBLE\; LED\; TUBING-SIDE\; BEND}$

8' ALUMINUM TRACK (OUTDOOR) — SIDE-BEND

3' STAINLESS STEEL CHAIN — SIDE-BEND

ALUMINUM CLIP (OUTDOOR) — SIDE BEND

TRANSPARENT CLIP (INDOOR) — SIDE BEND

END CAP, SILICONE — SIDE BEND

FLEXIBLE LED TUBING — BACK BEND

3' ALUMINUM TRACK (OUTDOOR) — BACK-BEND

8' ALUMINUM TRACK (OUTDOOR) — BACK-BEND

ALUMINUM CLIP (OUTDOOR) — BACK BEND

TRANSPARENT CLIP (INDOOR) - SIDE BEND

END CAP, SILICONE — BACK BEND

ALL FLEX PRODUCTS MUST BE CUT AND SEALED BY PLED FOR WARRANTY PURPOSES



PART NUMBER

PLSW M-SV024-40

PLSW M-SV024-50

PLSW M-SV024-65

PLSW M-SV024-BL

PLSW M-SV024-GR

PLSW M-SV024-YL

PLSW M-SV024-OR

PLSW M-SV024-RD

PLSW M-SV024-3C

PLSW A-SVMH-TRAL-8

PLSW A-SVMH-CHSS

PLSW A-SVMH-CLAL

PLSW A-SVHW-ECSI

PLSW A-SVMH-CLPL

PLSW M-SX024-40

PLSW M-SX024-50

PLSW M-SX024-65

PLSW M-SX024-BL

PLSW M-SX024-GR

PLSW M-SX024-OR

PLSW M-SX024-RD

PLSW M-SX024-3C

PLSW A-SXMH-TRAL-3

PLSW A-SXHW-ECSI

PLSW A-SXMH-CLPL

PLSW PLSW A-SXMH-TRAL-8

PLSW PLSW A-SXMH-CLAL



SIREEI WAAP''' FLEX - BORDER IOBING



LED

LED



STREET WRAP™ FLEX POD – BORDER TUBING



- Bends front to back with 8" minimum bending radius
- Dual extrusion, diffused, UV resistant silicone lens and thermal conductive base
- Available with end feeds

Max Load: 46.916'/96W

ALL FLEX PRODUCTS MUST BE CUT AND SEALED BY PLED FOR WARRANTY PURPOSES



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
FLEXIBLE LED TUBING — BACK BEND	46.92'	6500K	24VDC	PLSW M-TD047-65
FLEXIBLE LED TUBING — BACK BEND	46.92'	BLUE	24VDC	PLSW M-TD047-BL
FLEXIBLE LED TUBING — BACK BEND	46.92'	GREEN	24VDC	PLSW M-TD047-GR
FLEXIBLE LED TUBING — BACK BEND	46.92'	RED	24VDC	PLSW M-TD047-RD
FLEXIBLE LED TUBING — BACK BEND	46.92'	RGB	24VDC	PLSW M-TD047-3C
ALUMINUM MILL FINISH EXTRUSION	3.28'			PLSW A-TD-TRAL-3
ALUMINUM MILL FINISH EXTRUSION	8'			PLSW A-TD-TRAL-8

Street Wrap™ Flex Pod — Border Tubing

- Bends front to back with 6" minimum bending radius
- Dual extrusion, diffused, UV resistant silicone lens and thermal conductive base
- Available with multiple feeds: Back & End

Max Load, Whites: 20.095'/96W Max Load, RGB: 19.685'/96W

ALL FLEX PRODUCTS MUST BE CUT AND SEALED BY PLED FOR WARRANTY PURPOSES



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
FLEXIBLE LED TUBING — BACK BEND	20.1'	5000K	24VDC	PLSW M-SPX020-50
FLEXIBLE LED TUBING — BACK BEND	20.1'	6500K	24VDC	PLSW M-SPX020-65
FLEXIBLE LED TUBING — BACK BEND	19.7'	RGB	24VDC	PLSW M-SPX019-3C
3' ALUMINUM TRACK (OUTDOOR) — BACK-BEND)			PLSW A-SPX-TRAL-3
FLEXIBLE CHAIN - BACK-BEND				PLSW A-SPX-CHSS

LEDStripe — Border Tubing & Accent

For over 20 years, LEDStripe has added lighting elegance and distinction to buildings worldwide. With its large profile and long runs, this patented LED-based rigid tubing system has become the border tube system of choice for many retail, restaurant, and lodging chains.

- Daytime color when non-illuminated
- High-impact acrylic: UV stable, hydrocarbon insensitive, and non-fading
- Can be factory bent to a minimum 12-inch radius
- Field cuttable
- Each **LEDStripe** Order Includes the following:
- 10' section = 1 joint cover (701361-color) and 6 mounting options (701156 Button (default) or 400775 clip
- 8' section = 1 joint cover (701361-color) and 5 mounting options (701156 Button (default) or 400775 clip
- 6' section = 1 joint cover (701361-color) and 4 mounting options (701156 Button (default) or 400775 clip
- 4' section = 1 joint cover (701361-color) and 3 mounting options (701156 Button (default) or 400775 clip
- 2' section = 1 joint cover (701361-color) and 3 mounting options (701156 Button (default) or 400775 clip,
- 1' section = 1 joint cover (701361-color) and 3 mounting options (701156 Button (default) or 400775 clip

Max Load: 2 Legs 30' (60' Total)/96W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
RIGID LED TUBING	1'	WHITE	24VDC	SLLED 701189E-W-1
RIGID LED TUBING	2'	WHITE	24VDC	SLLED 701189E-W-2
RIGID LED TUBING	4'	WHITE	24VDC	SLLED 701189E-W-4
RIGID LED TUBING	6'	WHITE	24VDC	SLLED 701189E-W-6
RIGID LED TUBING	8'	WHITE	24VDC	SLLED 701189E-W-8
RIGID LED TUBING	10'	WHITE	24VDC	SLLED 701189E-W-10
RIGID LED TUBING	1'	BLUE	24VDC	SLLED 701189A-B-1D
RIGID LED TUBING	2'	BLUE	24VDC	SLLED 701189A-B-2D
RIGID LED TUBING	4'	BLUE	24VDC	SLLED 701189A-B-4D
RIGID LED TUBING	6'	BLUE	24VDC	SLLED 701189A-B-6D
RIGID LED TUBING	8'	BLUE	24VDC	SLLED 701189A-B-8D
RIGID LED TUBING	10'	BLUE	24VDC	SLLED 701189A-B-10D
RIGID LED TUBING	1'	GREEN	24VDC	SLLED 701189A-G-1D
RIGID LED TUBING	2'	GREEN	24VDC	SLLED 701189A-G-2
RIGID LED TUBING	4'	GREEN	24VDC	SLLED 701189A-G-4
RIGID LED TUBING	6'	GREEN	24VDC	SLLED 701189A-G-6
RIGID LED TUBING	8'	GREEN	24VDC	SLLED 701189A-G-8
RIGID LED TUBING	10'	GREEN	24VDC	SLLED 701189A-G-10
RIGID LED TUBING	1'	AMBER	24VDC	SLLED 701189-Y-1D
RIGID LED TUBING	2'	AMBER	24VDC	SLLED 701189-Y-2D
RIGID LED TUBING	4'	AMBER	24VDC	SLLED 701189-Y-4D
RIGID LED TUBING	6'	AMBER	24VDC	SLLED 701189-Y-6D

EDSTRIPE — BORDER TUBING & ACCE



LED







DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
RIDGID LED TUBING	8'	AMBER	24VDC	SLLED 701189-Y-8D
RIDGID LED TUBING	10'	AMBER	24VDC	SLLED 701189-Y-10D
RIDGID LED TUBING	1'	TRUE YELLOW	24VDC	SLLED 701189-YT-1
RIDGID LED TUBING	2'	TRUE YELLOW	24VDC	SLLED 701189-YT-2
RIDGID LED TUBING	4'	TRUE YELLOW	24VDC	SLLED 701189-YT-4
RIDGID LED TUBING	6'	TRUE YELLOW	24VDC	SLLED 701189-YT-6
RIDGID LED TUBING	8'	TRUE YELLOW	24VDC	SLLED 701189-YT-8
RIDGID LED TUBING	10'	TRUE YELLOW	24VDC	SLLED 701189-YT-10
RIDGID LED TUBING	1'	LEMON YELLOW	24VDC	SLLED 701189E-WY-1
RIDGID LED TUBING	2'	LEMON YELLOW	24VDC	SLLED 701189E-WY-2
RIDGID LED TUBING	4'	LEMON YELLOW	24VDC	SLLED 701189E-WY-4
RIDGID LED TUBING	6'	LEMON YELLOW	24VDC	SLLED 701189E-WY-6
RIDGID LED TUBING	8'	LEMON YELLOW	24VDC	SLLED 701189E-WY-8
RIDGID LED TUBING	10'	LEMON YELLOW	24VDC	SLLED 701189E-WY-10
RIDGID LED TUBING	1'	ORANGE	24VDC	SLLED 701189-A-1D
RIDGID LED TUBING	2'	ORANGE	24VDC	SLLED 701189-A-2D
RIDGID LED TUBING	4'	ORANGE	24VDC	SLLED 701189-A-4D
RIDGID LED TUBING	6'	ORANGE	24VDC	SLLED 701189-A-6D
RIDGID LED TUBING	8'	ORANGE	24VDC	SLLED 701189-A-8D
RIDGID LED TUBING	10'	ORANGE	24VDC	SLLED 701189-A-10D
RIDGID LED TUBING	1'	RED	24VDC	SLLED 701189-1H
RIDGID LED TUBING	2'	RED	24VDC	SLLED 701189-2H
RIDGID LED TUBING	4'	RED	24VDC	SLLED 701189-4H
RIDGID LED TUBING	6'	RED	24VDC	SLLED 701189-6H
RIDGID LED TUBING	8'	RED	24VDC	SLLED 701189-8H
RIDGID LED TUBING	10'	RED	24VDC	SLLED 701189-10H
JOINT COVER		COLOR		SLLED 701361-COLOR
OUTSIDE CORNER		COLOR		SLLED 701362-COLOR
INSIDE CORNER		COLOR		SLLED 701363-COLOR
STEP CORNER		COLOR		SLLED 701364-COLOR
Y-CONNECTOR				SLLED 701160-3-DC
15' JUMPER				SLLED 701158-180
10' JUMPER		-		SLLED 701158-120-DC
JUMPER KIT				SLLED 701385
FIELD CUT KIT				SLLED 701491
MOUNTING CLIP				SLLED 400775
MOUTING BUTTON				SLLED 701156
END CAP, FROSTED				SLLED 400828-FC
		•		

Street Wrap™ — Border Tubing & Accent

Street Wrap™ Gen 2, now powered by 24 Volts, is your go-to rigid border solution for tubing that's field-cuttable, so there are no pricey customization or set-up fees. Enjoy the benefits of a light tape-based design, allowing you to add that extra punch to your business's facade quickly and easily.

- IP67 LED 24V Light Tape
- Indoor/outdoor application
- Field cuttable
- Evenly illuminates
- Bring an extra punch of color to your business
- Rigid, extruded aluminum

Max Load: 32'/96W



PLSW A-SR2C-ECRD

PLSW A-SR2-BKTS



RED

LED

SIREEI WKAP™ – BOKDEK TUBING & ACCENT



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END CAP

MOUNTING BRACKET VERSION 2

LED





DESCRIPTION ADJUSTABLE BRACKET (HL2 & HL3) SLLED 702000 MOUNTING CLIP (HL2 & HL3) SLLED 400686 WIRE NUT HOUSING (HL2 & HL3) SLLED 400860

LEDBlade — Fluorescent Alternative

LEDBlade is a powerful canopy fascia and wall wash lighting solution that focuses light in one direction using asymmetric light optic technology to deliver bright, even illumination, where you want it. without waste.

- Ideal for canopy fascia and wall wash applications requiring excellent light throw
- Can be cut to custom lengths in the field
- · Linear form factor for fast, easy installation

Max Load: (3) 5'Sections/96W











SlimLiner — Fluorescent Alternative

SlimLINER offers natural white illumination for awnings, vinyl canopies and accents in narrow applications. SlimLINER can be used in applications traditionally reserved for Slim T4 and T5 fluorescent fixtures - with a much slimmer profile. It is easy to install with peel-n-stick tape or included mounting clips and can be cut in the field to custom lengths. The sleek, slender design of SlimLINER is ideal for awnings and cove applications.

- Can be cut in the field
- Quick and easy to install
- Slim, lightweight and low-profile fixture
- Illuminates awnings evenly

Max Load: 6 Units/60W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
OUTDOOR & INDOOR LINEAR LED LIGHTING	46"	3500K	12VDC	SLLED 701956-3WL461
OUTDOOR & INDOOR LINEAR LED LIGHTING	46"	5000K	12VDC	SLLED 701956-5WL461
END CAPS, 20/BAG				SLLED 401149-FC-20
MOUNTING CLIP, 20/BAG				SLLED 401203-20
FIELD CUT KIT				SLLED 401531

HighLINER 3 — Fluorescent Alternative

HighLINER 3 is a versatile product for canopies, soffits, awnings and wall washes that offers natural, white, outdoor and indoor linear illumination for new construction and retrofit projects while saving energy and reducing maintenance costs for a brilliant bottom line.

- Easy installation in new construction and retrofit projects
- Improves walkway/aisle visibility and building aesthetics
- It fits easily in new or existing interior/exterior spaces
- Constant Voltage Technology (CV)
- Easily daisy-chain up to six (6) 4-ft (1.2-m) luminaires with 100W driver
- NSF/ANSI 2 qualified for use on and around food processing and equipment

Max Load: 24'/96W



DESCRIPTION	SIZE	COLOR	VDC	PART NUMBER
HIGHLINER STICK	1'	3500K	24VDC	SLLED 701912-L135C3i18
HIGHLINER STICK	2'	3500K	24VDC	SLLED 701912-L235C3i18
HIGHLINER STICK	4'	3500K	24VDC	SLLED 701912-L435C3i18
HIGHLINER STICK	6'	3500K	24VDC	SLLED 701912-L635C3il18
HIGHLINER STICK	8'	3500K	24VDC	SLLED 701912-L835C3i18
HIGHLINER STICK	2'	4000K	24VDC	SLLED 701912-L240C3i18
HIGHLINER STICK	4'	4000K	24VDC	SLLED 701912-L440C3i18
HIGHLINER STICK	6'	4000K	24VDC	SLLED 701912-L640C3i18
HIGHLINER STICK	8'	4000K	24VDC	SLLED 701912-L840C3i18
HIGHLINER STICK	1'	5000K	24VDC	SLLED 701912-L150C3i18
HIGHLINER STICK	2'	5000K	24VDC	SLLED 701912-L250C3i18
HIGHLINER STICK	4'	5000K	24VDC	SLLED 701912-L450C3i18
HIGHLINER STICK	6'	5000K	24VDC	SLLED 701912-L650C3i18
HIGHLINER STICK	8'	5000K	24VDC	SLLED 701912-L850C3i18

DESCRIPTION COLOR VDC PART NUMBER LEDBLADE STICK 6500K 24VDC SLLED 701994-6WA5X1 LARGER/MALE CONNECTOR SLLED 701187-DC SMALLER/FEMALE CONNECTOR SLLED 701188-DC Y-CONNECTOR SLLED 701160-3-DC 15FT JUMPER SLLED 701158-180 END CAP, FROSTED SLLED 400828-FC FIELD CUT KIT SLLED 701491 JUMPER KIT SLLED 701385 MOUNTING BUTTON SLLED 701156 MOUNTING CLIP SLLED 400775

LED







DESCRIPTION	VDC	PART NUMBER
60W, 120-277V, HIGH EFFICIENCY, IP67 (DRY, DAMP)	12VDC	PLPS P-OH060-12-HE
120W, 120-277V, HIGH EFFICIENCY, IP67 (DRY, DAMP)	12VDC	PLPS P-OH120-12-HE
180W, 120–277V, HIGH EFFICIENCY, IP67 (DRY, DAMP)	12VDC	PLPS P-OH180-12-HE
60W, 100-277V AC, 12V DC, METAL CASE, IP67 (WET, DAMP, DRY)	12VDC	PLPS P-OH060-12-EC
60W (MICRO), 120-277V, IP66 (DRY, DAMP)	12VDC	PLPS P-OH060-12-MD
60W, 100–277V AC, METAL CASE, THREADED, IP67 (WET, DAMP, DRY)	12VDC	PLPS P-OH060-12-EC-T
20W, 100-240VAC, ALUMINUM CASE, IP67 (WET, DAMP, DRY)	12VDC	PLPS P-OH020-12-EC

12VDC — LED Power Supply Slim Qwik Boxes

- Pre-installed toggle switch
- Pre-wired ground
- UL Classified for dry, damp and wet locations
- Comes with plug/grommets
- Available in single and double sizes



DESCRIPTION	VDC	PART NUMBER
60W HE: SINGLE-SIZED, SINGLE POWER SUPPLY	12VDC	PLPS B-QBSS1A-06012-HE
60W EC: DOUBLE-SIZED, SINGLE POWER SUPPLY	12VDC	PLPS B-QBSD1A-06012-EC
60W EC: SINGLE-SIZED, SINGLE POWER SUPPLY	12VDC	PLPS B-QBSS1A-06012-EC
120W EC : DOUBLE-SIZED, DUAL 60W EC POWER SUPPLIES	12VDC	PLPS B-QBSD2A-12012-EC
120W HE: DOUBLE-SIZED, SINGLE POWER SUPPLY	12VDC	PLPS B-QBSD1A-12012-HE
120W HE: DOUBLE-SIZED, DUAL 60W HE POWER SUPPLIES	12VDC	PLPS B-QBSD2A-12012-HE
180W HE: DOUBLE-SIZED, SINGLE POWER SUPPLY	12VDC	PLPS B-QBSD1A-18012-HE
180W HE: DOUBLE-SIZED, 120W AND 60W HE POWER SUPPLIES	12VDC	PLPS B-QBSD2A-18012-HE
240W HE: DOUBLE-SIZED, DUAL 120W HE POWER SUPPLIES	12VDC	PLPS B-QBSD2A-24012-HE

24VDC — LED Power Supplies

DESCRIPTION	VDC	PART NUMBER
96W, 120-277VAC, HIGH EFFICIENCY, IP67 (DRY, DAMP)	24VDC	PLPS P-OH096-24-HE
60W, 100-277V AC, METAL CASE, IP67 (WET, DAMP, DRY)	24VDC	PLPS P-OH060-24-EC
100W (MICRO), 120-277V, IP66 (DRY, DAMP)	24VDC	PLPS P-OH100-24-MD
100W, 100–277V AC, THREADED, IP67 (WET, DAMP, DRY)	24VDC	PLPS P-OH100-24-EC-T
20W, 100-240VAC, ALUMINUM CASE, IP67 (WET, DAMP, DRY)	24VDC	PLPS P-OH020-24-EC
300W, HIGH EFFICIENCY, IP67 (DRY, DAMP)	24VDC	PLPS P-OH300-24-HE

24VDC — LED Power Supply Slim Qwik Boxes

- Pre-installed toggle switch
- Pre-wired ground
- UL Classified for dry, damp and wet locations
- Comes with plug/grommets
- Available in single and double sizes



DESCRIPTION	VDC	PART NUMBER
192W (24VDC)-HE: DOUBLE-SIZED, DUAL 96W POWER SUPPLIES	24VDC	PLPS B-QBSD2A-19224-HE
96W-HE (24VDC): SINGLE-SIZED, SINGLE POWER SUPPLY	24VDC	PLPS B-QBSS1A-09624-HE
60W EC: DOUBLE-SIZED, SINGLE POWER SUPPLY	24VDC	PLPS B-QBSD1A-06024-EC
300W (24VDC) HE: DOUBLE-SIZED, SINGLE POWER SUPPLY	24VDC	PLPS B-QBSD1A-30024-HE
60W EC (24V) SINGLE-SIZED, SINGLE POWER SUPPLY	24VDC	PLPS B-QBSS1A-06024-EC
120W EC (24V) DOUBLE-SIZED, DUAL 60W EC POWER SUPPLIES	24VDC	PLPS B-QBSD2A-12024-EC
•	·······	



DESCRIPTION	VDC	PART NUMBER
12W, 100-240V	12VDC	PLPS P-IU012-12-IL
60W, 100-240V	12VDC	PLPS P-IU060-12-PL
	•••••	•

'DC — LED POWER SU SLIM QWIK BOXES



LED



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LED

LED











Krestrel 12V — Channel Letter

- Output: 165 lm/mod
- IP65 Waterproof
- 10-Year Product and 5-Year Labor Warranty

Max Load: 60 Mods/60W

HanleyLED

DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
KRESTREL 12V	1.5 MODS/FT.	7500K			HANL HLED-KS2100W

Krestrel 24V — Channel Letter

- 24V for longer run footages in larger signs
- Output: 165 lm/mod
- IP65 Waterproof
- 10-Year Product and 5-Year Labor Warranty

Max Load: 96 Mods/96W

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DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
KRESTREL 24	1.5 MODS/FT.	7500K	24VDC	60 MODS/BAG	HANL HLED-KS2100W24V

Phoenix 2, 12V — Channel Letter

- Output: 91.2 lm/mod
- IP68
- 10-Year Product and 5-Year Labor Warranty

Max Load: 75 Mods/60W

HanleyLED

HanleyLED

HANL HLED-PF3120W

HANL HLED-PF3120R

DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
PHOENIX 2, 12V	1.74 MODS/FT.	7000K	12VDC	120 MODS/BAG	HANL HLED-PF2080W
PHOENIX 2, 12V	1.74 MODS/FT.	RED	12VDC	120 MODS/BAG	HANL HLED-PF2080R
PHOENIX 2, 12V	1.74 MODS/FT.	ORANGE	12VDC	120 MODS/BAG	HANL HLED-PF2080-OR
PHOENIX 2, 12V	1.74 MODS/FT.	AMBER	12VDC	120 MODS/BAG	HANL HLED-PF2080Y
PHOENIX 2, 12V	1.74 MODS/FT.	BLUE	12VDC	120 MODS/BAG	HANL HLED-PF2080B
PHOENIX 2, 12V	1.74 MODS/FT.	GREEN	12VDC	120 MODS/BAG	HANL HLED-PF2080G

Phoenix 3, 12V — Channel Letter

- Output: 136.8 lm/mod
- IP68

DESCRIPTION

PHOENIX 3, 12V

PHOENIX 3, 12V

PHOENIX 3, 12V

• 10-Year Product and 5-Year Labor Warranty

MODS/FT.

1.48 MODS/FT.

1.48 MODS/FT.

1.48 MODS/FT.

COLOR

9000K

7000K

RED

12VDC

12VDC

Max Load: 50 Mods/60W

VDC	QUANTITY	PART NUMBER
12VDC	80 MODS/BAG	HANL HLED-PF3120W

80 MODS/BAG

80 MODS/BAG

NRG 2 PRO 24V — Channel Letter

- Output: 105.4 lm/mod (Whites)
- IP68
- 10-Year Product and 5-Year Labor Warranty

Max Load: 154 Mods/96W

HanleyLED

DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
NRG 2 PRO 24V	1.77 MODS/FT.	7000K	24VDC	80 MODS/BAG	HANL HLED-PN2W7K
NRG 2 PRO 24V	1.77 MODS/FT.	6500K	24VDC	80 MODS/BAG	HANL HLED-PN2W65K
NRG 2 PRO 24V	1.77 MODS/FT.	5000K	24VDC	80 MODS/BAG	HANL HLED-PN2W5K
NRG 2 PRO 24V	1.77 MODS/FT.	4000K	24VDC	80 MODS/BAG	HANL HLED-PN2W4K
NRG 2 PRO 24V	1.77 MODS/FT.	3200K	24VDC	80 MODS/BAG	HANL HLED-PN2W32K
NRG 2 PRO 24V	1.77 MODS/FT.	RED	24VDC	80 MODS/BAG	HANL HLED-PN2RED
NRG 2 PRO 24V	1.77 MODS/FT.	BLUE	24VDC	80 MODS/BAG	HANL HLED-PN2BLUE
•	•	•	•	•	•

NRG 3, 12V — Channel Letter

- Output: 170 lm/mod
- IP65 Waterproof
- 10-Year Product and 5-Year Labor Warranty

Max Load: 60 Mods/60W

DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
NRG 3, 12V	1.5 MOD/FT.	7000K	12VDC	75 MODS/BAG	HANL HLED-PE3W7K

NRG 4 Pro 24V — Channel Letter

- Output: 244 lm/mod
- P68
- 10-Year Product and 5-Year Labor Warranty

Max Load: 66 Mods/96W

HanleyLED

DESCRIPTION	MODS/FT.	COLOR	VDC	QUANTITY	PART NUMBER
NRG 4 PRO 24V	1.27 MOD/FT.	7000K	24VDC	40 MODS/BAG	HANL HLED-PN4-7K24









LED



VL Plus 3 is the cost-effective LED solution for illuminating standard face lit channel letters. Available in white (6500K) and red, VL Plus 3 surpasses its predecessors with an increased viewing angle of 160°, achieving twice the maximum coverage per row at 10 inches, an impressive light output of 150 lumens per foot (6500K), and class-leading efficacy of 103 Im/W (6500K)—delivering both value and performance in a solution costing 50% less.

- Most powerful and efficient lighting option in its class
- Ideal for single row, 5" (125 mm) deep channel letters
- Use fewer modules for faster installation and lower cost per sign
- Versatile mounting options



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
SLOAN VL PLUS 3 WHT 6500K	WHITE	1.4	701269-6WSA3-MB
SLOAN VL PLUS 3 RED	RED	1.4	701269-RDSA3-MB

Channel Letter LED - Sloan VL Plus 2 Whites

VL Plus 2 LED lighting system is based on proven SloanLED channel letter module design and performance. VL Plus 2 offers a variety of solutions and a wide selection of color temperatures.

- VL Plus 2 is 25% brighter than VL Plus
- VL Plus 2 HB Short is 28% brighter than VL Plus 2 Short
- Constant Current Technology (CCT)
- UL and cUL recognized, CE, CSA Certified



COLOR	MODULES/FT	WATTS/MODULE	PART NUMBER
WHITE	2	0.54	701269-6WLA2-MB
WHITE	2.5	0.54	701269-6WSA2-MB
WHITE	2.5	0.54	701269-5WSA2-MB
WHITE	2.5	0.54	701269-6WHA1-MB
WHITE	4	0.42	701269-6WMA2-MB
	WHITE WHITE WHITE WHITE WHITE	WHITE 2 WHITE 2.5 WHITE 2.5 WHITE 2.5 WHITE 4	WHITE 2 0.54 WHITE 2.5 0.54 WHITE 2.5 0.54 WHITE 2.5 0.54

Channel Letter LED — Sloan VL Plus Colors

VL Plus is based on proven SloanLED channel letter module design and performance. VL Plus offers a variety of solutions for the price conscious customer.

- Overmolded body
- UL, cUL recognized, CE, CSA Certified
- Xtra value great low price
- Constant Current Technology (CCT)
- Pre-wired modules for optimal placement
- Peel-n-stick or mechanical fastening
- DC 12 V throughout for mix-n-match compatibility
- 5 year warranty

*Uses Sloan 12V Power Supply



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
SLOAN VL PLUS COLORS RED LONG (625 NM)	RED	2	701269-RVLL-MB
SLOAN VL PLUS COLORS RED SHORT (625 NM)	RED	2.5	701269-RVLS-MB
	•••••	•	•

Channel Letter LED — Sloan Prism

Prism has a unique arrangement of micro prisms — designed explicitly for channel letter modules — that produces a wide, even light spread.

- Brightest lighting option in its class
- Optimal applications 3-5" in depth
- Ideal lens shape for illuminating channel letters
- Versatile mounting options
- Constant Current Technology (CCT)
- UL and cUL recognized, CE, CSA Certified



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
SLOAN PRISM WHITE 3000K	WHITE	1.5	701269-3WSJ1-MB
SLOAN PRISM WHITE 4000K	WHITE	1.5	701269-4WSJ1-MB
SLOAN PRISM WHITE 5000K	WHITE	1.5	701269-5WSJ1-MB
SLOAN PRISM WHITE 5700K	WHITE	1.5	701269-57SJ1-MB
SLOAN PRISM WHITE 5700K HO	WHITE	0.8	701269-5WHJ1-MB
SLOAN PRISM WHITE 6500K	WHITE	1	701269-6WSJ2-MB
SLOAN PRISM WHITE 6500K	WHITE	1.5	701269-6WSJ1-MB
SLOAN PRISM WHITE 6500K	WHITE	2	701269-6WSJ3-MB
SLOAN PRISM WHITE 6500K MINI	WHITE	2.25	701269-6WMJ1-MB
SLOAN PRISM WHITE 6500K HO	WHITE	0.8	701269-6WHJ1-MB
SLOAN PRISM RED 6500K	RED	1.5	701269-6RDSJ1-MB
SLOAN PRISM RED 6500K	RED	2	701269-6RDSJ3-MB
SLOAN PRISM BLUE 6500K	BLUE	1.5	701269-BLSJ1-MB
SLOAN PRISM GREEN 6500K	GREEN	1.5	701269-GRSJ1-MB
SLOAN PRISM ORANGE 6500K	ORANGE	1.5	701269-ORSJ1-MB
SLOAN PRISM YELLOW 6500K	YELLOW	1.5	701269-YLSJ1-MB

Channel Letter LED — Sloan SE

SloanLED SE the newest technology with 3 chips in one LED for brighter performance in a small package.

- Optimal for applications 5" in depth
- Maximum efficiency at price point

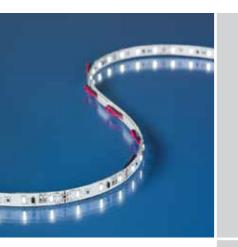




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LED





Channel Letter LED - Sloan BendLUX

Low profile, flexible strip lighting

- Bendable in both flat and radial directions
- · Low profile illumination for solid acrylic block letters, narrow and shallow channel letters, and backlit halo letters
- Snappable every 1.7 inches with jumpers in place for easy flat bends and connections
- Constant Current Technology
- UL and cUL recognized, CE, CSA certified



DESCRIPTION	COLOR	PART NUMBER
BENDLUX WHITE 6500K	WHITE	701960-6WS241

Sign Cabinet LED — Sloan PrismBEAM

SloanLED extends the unparalleled, uniform illumination of our micro prism lens products to box sign lighting with SloanLED PrismBEAM: a cost-effective, lens-based LED lighting solution designed to replace existing T12 fluorescent lamps. The superior efficiency, longer life and lower maintenance costs of SloanLED PrismBEAM make this ideal fluorescent alternative for box sign applications positively beam with brilliance.

- Available in all standard lamp sizes
- Easy installation using existing sockets, requiring no connectors or adapters
- Available in single- and double-sided options
- Uniform illumination at 8" (200 mm) optimum, up to 16" (400 mm) maximum from face
- Product can be cut to custom lengths in the field
- High efficiency and long life



COLOR	SIDED	PART NUMBER
WHITE	SINGLE	SLLED 701972-6WPS181
WHITE	SINGLE	SLLED 701972-6WPS241
WHITE	SINGLE	SLLED 701972-6WPS301
WHITE	SINGLE	SLLED 701972-6WPS361
WHITE	SINGLE	SLLED 701972-6WPS421
WHITE	SINGLE	SLLED 701972-6WPS481
WHITE	SINGLE	SLLED 701972-6WPS601
WHITE	SINGLE	SLLED 701972-6WPS641
WHITE	SINGLE	SLLED 701972-6WPS721
WHITE	SINGLE	SLLED 701972-6WPS841
WHITE	SINGLE	SLLED 701972-6WPS961
WHITE	SINGLE	SLLED 701972-6WPS1081
WHITE	SINGLE	SLLED 701972-6WPS1171
WHITE	SINGLE	SLLED 701972-6WPS1201
WHITE	DOUBLE	SLLED 701972-6WPD181
WHITE	DOUBLE	SLLED 701972-6WPD241
WHITE	DOUBLE	SLLED 701972-6WPD301
WHITE	DOUBLE	SLLED 701972-6WPD361
WHITE	DOUBLE	SLLED 701972-6WPD421
	WHITE	WHITE SINGLE WHITE DOUBLE WHITE DOUBLE WHITE DOUBLE WHITE DOUBLE WHITE DOUBLE

Sign Cabinet LED — Sloan PrismBEAM (Cont.)



DESCRIPTION	COLOR	SIDED	PART NUMBER
PRISMBEAM 48* 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD481
PRISMBEAM 60° 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD601
PRISMBEAM 64" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD641
PRISMBEAM 72" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD721
PRISMBEAM 84" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD841
PRISMBEAM 96" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD961
PRISMBEAM 108" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD1081
PRISMBEAM 117" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD1171
PRISMBEAM 120" 6500K DOUBLE SIDED 24VDC	WHITE	DOUBLE	SLLED 701972-6WPD1201

Sloan PrismBEAM Accessories

DESCRIPTION	PART NUMBER
BRACKET PRISMBEAM GALVANIZED STEEL 10/BAG	402231-10

Sign Cabinet LED — Sloan PosterBOX™ Slim 2

- PosterBOX™ Slim 2 is 40% brighter than PosterBOX Slim
- FanFlare[™] lens technology projects light in a fan pattern to evenly illuminate the sign face
- Excellent white light intensity and uniformity
- Optimal for box signs as shallow as 2 inches for single-sided and 4 inches for double-sided
- UL and cUL recognized, CE, CSA certified



DESCRIPTION	COLOR	MODULES/FT	PART NUMBER
SLOAN POSTERBOX™ SLIM 2 WHITE 6500K — 3 LED MODULE	WHITE	2	701946-6WXLP2
SLOAN POSTERBOX™ SLIM 2 WHITE 5000K — 3 LED MODULE	WHITE	2	701946-5WXLP2

Sign Cabinet LED — Sloan PosterBOX™

PosterBOX™ Module features FanFlare™ lens technology which directs the light across the sign face with bright, even illumination. Designed for narrow single- or double-sided cabinets, illuminate large areas with minimal modules. PosterBOX module can be used for new or retrofitted signs replacing fluorescents.

- Illuminate single- or double-sided narrow cabinets
- Modules mount on returns of can
- \bullet $\operatorname{FanFlare}^{\scriptscriptstyle\mathsf{TM}}$ lens technology directs light across the sign face
- Constant Current Technology (CCT)
- UL and cUL recognized, CE, CSA certified
- · RoHS and WEEE compliant

*Uses Sloan 12V power supply



DESCRIPTION	COLOR	WATT/MODULE	PART NUMBER
SLOAN POSTERBOX™ WHITE 6500K — 3 LED MODULE	WHITE	7.2	701946-CWPBM
SLOAN POSTERBOX™ WARM WHITE 5000K — 3 LED MODULE	WARM WHITE	7.2	701946-NWPBM

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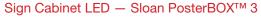
LED











PosterBOX™ 3, engineered specifically for large, fabric-faced light box applications, is the bright and even lighting solution this unique application requires. With an output of 1700 lumens (long) and a built-in LED module spacer, striping and spotting vanish. PosterBOX 3 makes your large, shallow light box gorgeous.

- Slim, edge mounted modules make installs fast and easy
- Bright, even illumination in large cabinets with shallow depths of 2 inches for single-sided applications and 4 inches for double-sided applications
- High efficiency and long life
- Built-in module spacer eliminates measuring and yields perfect LED pitch every time
- Super-efficient Constant Current Technology (CCT)



DESCRIPTION	PART NUMBER
SLOAN POSTERBOX™ 3 LONG MODULE	SLLED 701946-6WLRP1

Sign Cabinet LED — Sloan SignBOX™ 3

SignBOX™ 3, for single- or double-sided sign cabinets, features micro prism lens technology, engineered to deliver bright, uniform illumination and wider spacing in new or retrofit sign boxes. Available in single-sided (Strapped and Module) and double-sided options, SignBOX 3 creates the perfect grid of light for optimum, even illumination and fast, easy installation with fewer power supplies, making it the bright choice for your sign lighting needs.

- Illuminates 5" (125 mm) from the face
- SignBOX 3 Strapped secures to existing fluorescent wireways or sign structure and features flexible straps for easy transportation and installation, saving time and money
- SignBOX 3 Module features a peel-and-stick adhesive back for fast, easy installation
- 24 VDC loading allows 48 single-sided modules or 24 double-sided modules per power supply for maximum efficiency and fewer power supplies



DESCRIPTION	COLOR	MODULES/FT	LUMENS/FT	PART NUMBER
SIGNBOX 3 6500K — 60' COIL SINGLE SIDED	WHITE	1	300	SLLED 701946-6WSLS1
SIGNBOX 3 6500K — 60' COIL DOUBLE SIDED	WHITE	1	600	SLLED 701946-6WDLS1
SIGNBOX 3 MOUNTING CLIPS (20 PER BAG)				SLLED 402106-10
SIGNBOX 3 END BRACKET				SLLED 402107-10
SIGNBOX 3 COUPLER				SLLED 402108-10

Accessories - Sloan



DESCRIPTION	PART NUMBER
WIRE NUTS	701466
IN-LINE SPLICE CONNECTORS	701467
100' BELDEN JACKETED PLCC CABLE	400299-1200
1000' BELDEN JACKETED PLCC CABLE	400299
SLOAN INSTALL GUIDE	701575
SLOAN MOUNTING CLIPS	400775
SLOAN HOOK UP KIT	701158-120
SLOAN Y CONNECTOR	701160-3
	-

Sign Cabinet LED — Sloan SignBOX™ II

Easy to install — flexible and firm — SignBOX™ II creates the perfect grid of light for optimum even illumination. Designed for new or retrofit sign cabinets with depths over 5 inches. Available in single-sided and double-sided options.

- Bright, even illumination
- Mounted on flexible straps for easy installation
- Constant Current Technology (CCT)
- Cuttable in 4" increments

*Uses Sloan 12V power supply



DESCRIPTION	COLOR	MODULES/FT	LUMENS/FT	PART NUMBER
SLOAN SIGNBOX™ II WHITE 5000K — 20' COIL, SINGLE SIDED	WHITE	3	270	701946-5WS201
SLOAN SIGNBOX™ II WHITE 5000K — 20' COIL, DOUBLE SIDED	WHITE	6	540	701946-5WD201
SLOAN SIGNBOX™ II WHITE 6500K — 20' COIL, SINGLE SIDED	WHITE	3	270	701946-6WS201
SLOAN SIGNBOX™ II WHITE 6500K — 20' COIL, DOUBLE SIDED	WHITE	6	540	701946-6WD201
SLOAN SIGNBOX™ II MOUNTING BRACKET				401309-10
SLOAN SIGNBOX™ II COUPLER				401330-10
SLOAN SIGNBOX™ II MOUNTING CLAMP				410155-16

Sign Cabinet LED — Sloan SignBOX™ RapidStick

Single- or double-sided cabinets

- Bright, even 360-degree illumination
- Fast and easy installation using existing sockets
- Illuminates 8 inches from face
- High efficiency and long life
- UL and cUL recognized

do.	SloanLED
	Leaders in LED Technology

DESCRIPTION	COLOR	PART NUMBER
SLOAN SIGNBOX™ RAPIDSTICK 6500K 18"	WHITE	701972-6WD181
SLOAN SIGNBOX™ RAPIDSTICK 6500K 24"	WHITE	701972-6WD241
SLOAN SIGNBOX™ RAPIDSTICK 6500K 30"	WHITE	701972-6WD301
SLOAN SIGNBOX™ RAPIDSTICK 6500K 36"	WHITE	701972-6WD361
SLOAN SIGNBOX™ RAPIDSTICK 6500K 42"	WHITE	701972-6WD421
SLOAN SIGNBOX™ RAPIDSTICK 6500K 48"	WHITE	701972-6WD481
SLOAN SIGNBOX™ RAPIDSTICK 6500K 60"	WHITE	701972-6WD601
SLOAN SIGNBOX™ RAPIDSTICK 6500K 64"	WHITE	701972-6WD641
SLOAN SIGNBOX™ RAPIDSTICK 6500K 72"	WHITE	701972-6WD721
SLOAN SIGNBOX™ RAPIDSTICK 6500K 84"	WHITE	701972-6WD841
SLOAN SIGNBOX™ RAPIDSTICK 6500K 96"	WHITE	701972-6WD961
SLOAN SIGNBOX™ RAPIDSTICK 6500K 120"	WHITE	701972-6WD1201

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LED



Accent Tube — Sloan LEDStripe

For over ten years, LEDStripe has added awareness to buildings worldwide. This patented LED-based rigid tubing system, with its large profile and long runs, has become the border tube system of choice for many retail, restaurant and lodging chains.

- · Daytime color when unlit
- High impact acrylic: UV stable, hydrocarbon insensitive, non-fading
- Can be cut-to-fit in the field and factory bent to an 8" radius
- Convenient, weatherproof connectors between sections
- Operating temperature -40° C to +70° C
- Field cutting kit available
- Convenient corners, joint covers and mounting buttons
- Conforms to UL 48 standard, CE certified and ETL listed
- 5-year warranty (Red, Orange & Amber), 3-year warranty (Green, Blue & White)

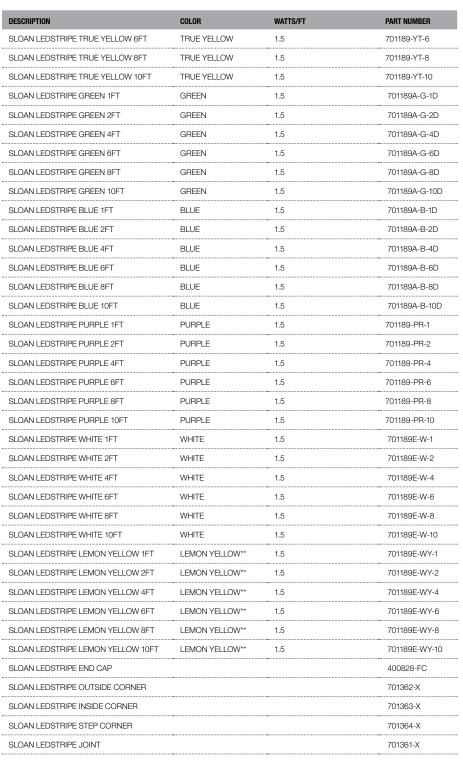
*Uses Sloan 24V power supply or legacy AC 24V transformer

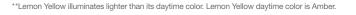


DESCRIPTION	COLOR	WATTS/FT	PART NUMBER
SLOAN LEDSTRIPE RED 1FT	RED	1.5	701189-1H
SLOAN LEDSTRIPE RED 2FT	RED	1.5	701189-2H
SLOAN LEDSTRIPE RED 4FT	RED	1.5	701189-4H
SLOAN LEDSTRIPE RED 6FT	RED	1.5	701189-6H
SLOAN LEDSTRIPE RED 8FT	RED	1.5	701189-8H
SLOAN LEDSTRIPE RED 10FT	RED	1.5	701189-10H
SLOAN LEDSTRIPE PINK 1FT	PINK	1.5	701189-PK-1
SLOAN LEDSTRIPE PINK 2FT	PINK	1.5	701189-PK-2
SLOAN LEDSTRIPE PINK 4FT	PINK	1.5	701189-PK-4
SLOAN LEDSTRIPE PINK 6FT	PINK	1.5	701189-PK-6
SLOAN LEDSTRIPE PINK 8FT	PINK	1.5	701189-PK-8
SLOAN LEDSTRIPE PINK 10FT	PINK	1.5	701189-PK-10
SLOAN LEDSTRIPE ORANGE 1FT	ORANGE	1.5	701189-A-1D
SLOAN LEDSTRIPE ORANGE 2FT	ORANGE	1.5	701189-A-2D
SLOAN LEDSTRIPE ORANGE 4FT	ORANGE	1.5	701189-A-4D
SLOAN LEDSTRIPE ORANGE 6FT	ORANGE	1.5	701189-A-6D
SLOAN LEDSTRIPE ORANGE 8FT	ORANGE	1.5	701189-A-8D
SLOAN LEDSTRIPE ORANGE 10FT	ORANGE	1.5	701189-A-10D
SLOAN LEDSTRIPE AMBER 1FT	AMBER	1.5	701189-Y-1D
SLOAN LEDSTRIPE AMBER 2FT	AMBER	1.5	701189-Y-2D
SLOAN LEDSTRIPE AMBER 4FT	AMBER	1.5	701189-Y-4D
SLOAN LEDSTRIPE AMBER 6FT	AMBER	1.5	701189-Y-6D
SLOAN LEDSTRIPE AMBER 8FT	AMBER	1.5	701189-Y-8D
SLOAN LEDSTRIPE AMBER 10FT	AMBER	1.5	701189-Y-10D
SLOAN LEDSTRIPE TRUE YELLOW 1FT	TRUE YELLOW	1.5	701189-YT-1
SLOAN LEDSTRIPE TRUE YELLOW 2FT	TRUE YELLOW	1.5	701189-YT-2
SLOAN LEDSTRIPE TRUE YELLOW 4FT	TRUE YELLOW	1.5	701189-YT-4

Accent Tube — Sloan LEDStripe (Cont.)





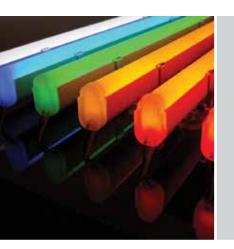


ACCENT TUBE - SLOAN LEDSTRIPE



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LED



Accent Tube — Sloan ColorLINE

Add stunning neon-like appeal and increased awareness to any building with this new, patented LED-based rigid tubing system. Completely assembled and sealed tubes are ready for installation out of the box. ColorLINE offers our brightest light output, a neon-like profile and innovative lit, mitered corners.

- Brighter neon-like accents similar to 12mm neon glass
- Factory bent to an 8" minimum radius
- Daytime color is white
- Convenient, weatherproof connectors between sections
- Constant current technology
- Compatible with other SloanLED DC 12V products
- 3 lit mitered corner configurations
- Convenient mounting clips
- UL, cUL recognized, CE certified, ETL listed
- 5-year warranty (Red, Orange & Yellow), 3-year (Green, Blue & White)

*Uses Sloan 12V power supply



DESCRIPTION	COLOR	WATTS/FT	PART NUMBER
SLOAN COLORLINE RED 2FT — STANDARD COLOR	RED	2.28	701800-R-2
SLOAN COLORLINE RED 4FT — STANDARD COLOR	RED	2.28	701800-R-4
SLOAN COLORLINE RED 6FT — STANDARD COLOR	RED	2.28	701800-R-6
SLOAN COLORLINE RED 8FT — STANDARD COLOR	RED	2.28	701800-R-8
SLOAN COLORLINE ORANGE 2FT — STANDARD COLOR	ORANGE	2.28	701800-O-2
SLOAN COLORLINE ORANGE 4FT — STANDARD COLOR	ORANGE	2.28	701800-O-4
SLOAN COLORLINE ORANGE 6FT — STANDARD COLOR	ORANGE	2.28	701800-O-6
SLOAN COLORLINE ORANGE 8FT — STANDARD COLOR	ORANGE	2.28	701800-O-8
SLOAN COLORLINE YELLOW 2FT — STANDARD COLOR	YELLOW	2.28	701800-Y-2
SLOAN COLORLINE YELLOW 4FT — STANDARD COLOR	YELLOW	2.28	701800-Y-4
SLOAN COLORLINE YELLOW 6FT — STANDARD COLOR	YELLOW	2.28	701800-Y-6
SLOAN COLORLINE YELLOW 8FT — STANDARD COLOR	YELLOW	2.28	701800-Y-8
SLOAN COLORLINE GREEN 2FT — STANDARD COLOR	GREEN	2.28	701800A-G-2
SLOAN COLORLINE GREEN 4FT — STANDARD COLOR	GREEN	2.28	701800A-G-4
SLOAN COLORLINE GREEN 6FT — STANDARD COLOR	GREEN	2.28	701800A-G-6
SLOAN COLORLINE GREEN 8FT — STANDARD COLOR	GREEN	2.28	701800A-G-8
SLOAN COLORLINE BLUE 2FT — STANDARD COLOR	BLUE	2.28	701800A-B-2
SLOAN COLORLINE BLUE 4FT — STANDARD COLOR	BLUE	2.28	701800A-B-4
SLOAN COLORLINE BLUE 6FT — STANDARD COLOR	BLUE	2.28	701800A-B-6
SLOAN COLORLINE BLUE 8FT — STANDARD COLOR	BLUE	2.28	701800A-B-8
SLOAN COLORLINE WHITE 2FT — STANDARD COLOR	WHITE	2.28	701800-W-2
SLOAN COLORLINE WHITE 4FT — STANDARD COLOR	WHITE	2.28	701800-W-4
SLOAN COLORLINE WHITE 6FT — STANDARD COLOR	WHITE	2.28	701800-W-6
SLOAN COLORLINE WHITE 8FT — STANDARD COLOR	WHITE	2.28	701800-W-8
SLOAN COLORLINE WARM WHITE 2FT — STANDARD COLOR	WARM WHITE	2.28	701800-WW-2
SLOAN COLORLINE WARM WHITE 4FT — STANDARD COLOR	WARM WHITE	2.28	701800-WW-4
SLOAN COLORLINE WARM WHITE 6FT — STANDARD COLOR	WARM WHITE	2.28	701800-WW-6

Accent Tube — Sloan ColorLINE (Cont.)

		WATTS/FT	PART NUMBER
SLOAN COLORLINE WARM WHITE 8FT — STANDARD COLOR	WARM WHITE	2.28	701800-WW-8
SLOAN COLORLINE RUBY RED 2FT — CLASSIC COLOR	RUBY RED	2.28	701800C-R-2
SLOAN COLORLINE RUBY RED 4FT — CLASSIC COLOR	RUBY RED	2.28	701800C-R-4
SLOAN COLORLINE RUBY RED 6FT — CLASSIC COLOR	RUBY RED	2.28	701800C-R-6
SLOAN COLORLINE RUBY RED 8FT — CLASSIC COLOR	RUBY RED	2.28	701800C-R-8
SLOAN COLORLINE CITRUS ORANGE 2FT — CLASSIC COLOR	CITRUS ORANGE	2.28	701800C-O-2
SLOAN COLORLINE CITRUS ORANGE 4FT — CLASSIC COLOR	CITRUS ORANGE	2.28	701800C-O-4
SLOAN COLORLINE CITRUS ORANGE 6FT — CLASSIC COLOR	CITRUS ORANGE	2.28	701800C-O-6
SLOAN COLORLINE CITRUS ORANGE 8FT — CLASSIC COLOR	CITRUS ORANGE	2.28	701800C-O-8
SLOAN COLORLINE NOVIOL GOLD 2FT — CLASSIC COLOR	NOVIOL GOLD	2.28	701800C-Y-2
SLOAN COLORLINE NOVIOL GOLD 4FT — CLASSIC COLOR	NOVIOL GOLD	2.28	701800C-Y-4
SLOAN COLORLINE NOVIOL GOLD 6FT — CLASSIC COLOR	NOVIOL GOLD	2.28	701800C-Y-6
SLOAN COLORLINE NOVIOL GOLD 8FT — CLASSIC COLOR	NOVIOL GOLD	2.28	701800C-Y-8
SLOAN COLORLINE EMERALD GREEN 2FT — CLASSIC COLOR	EMERALD GREEN	2.28	701800C-G-2
SLOAN COLORLINE EMERALD GREEN 4FT — CLASSIC COLOR	EMERALD GREEN	2.28	701800C-G-4
SLOAN COLORLINE EMERALD GREEN 6FT — CLASSIC COLOR	EMERALD GREEN	2.28	701800C-G-6
SLOAN COLORLINE EMERALD GREEN 8FT — CLASSIC COLOR	EMERALD GREEN	2.28	701800C-G-8
SLOAN COLORLINE BROMO BLUE 2FT — CLASSIC COLOR	BROMO BLUE	2.28	701800C-B-2
SLOAN COLORLINE BROMO BLUE 4FT — CLASSIC COLOR	BROMO BLUE	2.28	701800C-B-4
SLOAN COLORLINE BROMO BLUE 6FT — CLASSIC COLOR	BROMO BLUE	2.28	701800C-B-6
SLOAN COLORLINE BROMO BLUE 8FT — CLASSIC COLOR	BROMO BLUE	2.28	701800C-B-8
SNAP-ON FROSTED JOINT COVERS			701807
INSIDE CORNER	ALL EXCEPT STANDARD BLUE		701800-IC-COLOR
OUTSIDE CORNER	ALL EXCEPT STANDARD BLUE		701800-OC-COLOR
STEP CORNER	ALL EXCEPT STANDARD BLUE		701800-SC-COLOR
INSIDE CORNER	STANDARD BLUE		701800A-IC-COLOR
OUTSIDE CORNER	STANDARD BLUE		701800A-OC-COLOR
STEP CORNER	STANDARD BLUE		701800A-SC-COLOR
SLOAN COLORLINE END CAPS			7018805-FC
SLOAN COLORLINE MOUNTING CLIP 25/BAG			400381-25

LED

ACCENT TUBE - SLOAN COLORLINE



LED



Accent Tube — Sloan FlexiBRITE

Add that "neon look" to any LED-lit sign with the world's first completely flexible LED tubing. FlexiBRITE can create an endless array of profiles, contours and patterns on the fly. Ideal for exterior and interior lighting applications such as sign perimeters, letters, symbols, accent stripes, borders and open-face channel letters.

- Bright, wide viewing-angle LEDs offer intense, uniform glow for perimeter/ accent lighting
- Operating temperature -40° C to +70° C
- Compatible with other SloanLED DC 12V products
- Prewired, completely sealed, waterproof tubes can be cut-to-fit, spliced and resealed
- Optically modified silicone extrusion: UV stable, hydrocarbon insensitive, non-fading
- Convenient mounting clips and 5' mounting tracks
- UL, cUL recognized, CE certified
- 5-year warranty (Red, Orange & Yellow), 3-year warranty (Green & Blue)
- *Uses Sloan 12V power supply



DESCRIPTION	COLOR	WATTS/FT	PART NUMBER
SLOAN FLEXIBRITE WHITE 2FT	WHITE	2.8	701499D-W-2
SLOAN FLEXIBRITE WHITE 10FT	WHITE	2.8	701499D-W-10
SLOAN FLEXIBRITE RUBY RED 2FT	RUBY RED	2.8	701499-R-2
SLOAN FLEXIBRITE RUBY RED 10FT	RUBY RED	2.8	701499-R-10
SLOAN FLEXIBRITE CITRUS ORANGE 2FT	CITRUS ORANGE	2.8	701499C-O-2
SLOAN FLEXIBRITE CITRUS ORANGE 10FT	CITRUS ORANGE	2.8	701499C-O-10
SLOAN FLEXIBRITE NOVIOL GOLD 2FT	NOVIOL GOLD	2.8	701499C-Y-2
SLOAN FLEXIBRITE NOVIOL GOLD 10FT	NOVIOL GOLD	2.8	701499C-Y-10
SLOAN FLEXIBRITE EMERALD GREEN 2FT	EMERALD GREEN	2.8	701499C-G-2
SLOAN FLEXIBRITE EMERALD GREEN 10FT	EMERALD GREEN	2.8	701499C-G-10
SLOAN FLEXIBRITE BROMO BLUE 2FT	BROMO BLUE	2.8	701499C-B-2
SLOAN FLEXIBRITE BROMO BLUE 10FT	BROMO BLUE	2.8	701499C-B-10
SLOAN FLEXIBRITE MOUNTING CLIP			701572-25
SLOAN FLEXIBRITE MOUNTING TRACK			701456-10

Liner Lighting — Sloan HighLINER 2

HighLINER 2 offers natural white illumination for soffits, awnings and wall washes. It's easy to install for both new construction and retrofit. Easily daisy chain up to six 4-foot luminaires using lead wires located on both sides of the fixture. The co-extruded plastic housing diffuses the light and protects the luminaire to provide long operating life. This reduces maintenance costs, speeds up payback periods and increases energy savings.

- Easy to install
- Lightweight fixture
- Illuminates soffits evenly

*Uses Sloan 24V power supply



DESCRIPTION	COLOR	PART NUMBER
SLOAN HIGHLINER 2 WHITE 3500K 12"	WHITE	701912-L135C2I75
SLOAN HIGHLINER 2 WHITE 3500K 46"	WHITE	701912-35C2l75
SLOAN HIGHLINER 2 WHITE 5000K 12"	WHITE	701912-L1C1I75
SLOAN HIGHLINER 2 WHITE 5000K 46"	WHITE	701912-C1I75

Liner Lighting — Sloan SlimLINER

SlimLINER offers natural white illumination for awnings, vinyl canopies and accents in narrow applications. SlimLINER can be used in applications traditionally reserved for Slim T4 and T5 fluorescent fixtures — with a much slimmer profile. It is easy to install with peel-n-stick tape or included mounting clips and can be cut in the field to custom lengths. The sleek, slender design of SlimLINER is ideal for awnings and cove applications.

- Can be cut in the field
- Quick and easy to install
- Slim, lightweight and low-profile fixture
- Illuminates awnings evenly
- Cuttable every 6 inches for two usable sides

*Uses Sloan 12V power supply



DESCRIPTION	COLOR	WATTS/FT	PART NUMBER
SLOAN SLIMLINER WHITE 3500K 46"	WHITE	2.3	701956-3WL461
SLOAN SLIMLINER WHITE 5000K 46"	WHITE	2.3	701956-5WL461

LED





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LED





Power Supplies — Sloan 12V DC

Use with ChanneLED, ThinLED, ColorLINE and FlexiBRITE

- Simple primary hook-ups, Class 2 outputs
- Operating temperatures -40° to +60° C
- Simple secondary hook-ups no minimum load, no load balancing and no dip-switches
- UL recognition for dry, damp and wet locations
- Power supplies carry required UL, cUL and CSA certification
- All SloanLED DC 12V products can be dimmed using our dimming modules (PN 701817) and either our manual Dim Control Box (PN701843) or approved automatic controller
- 5-year warranty



DESCRIPTION	VAC	SECONDARY	INPUT AMPS	PART NUMBER
SLOAN SELF CONTAINED 20 POWER SUPPLY	120V	12VDC	0.3	701680
SLOAN 12VDC 60 WATT 100-277 VAC	100-277V	12VDC	1	701507-60W2
SLOAN MODULAR 60-277 POWER SUPPLY	100-277V	12VDC	0.5	701507-MOD277
SLOAN 60W 100-277 POWER SUPPLY	100-277V	12VDC	0	701507-60C1
SLOAN 120W 100-277 POWER SUPPLY	100-277V	12VDC-DUAL	0	701507 120D1

Power Supplies — Sloan 24V DC (LEDStripe)

The new DC 24V Wet Location Power Supply is easy to install and is extremely efficient. The slender light-weight design and threaded nipples for junction boxes make it easy to use in modular configurations. The power supply can run up to 60 feet (two legs, 30 feet each) of LEDStripe.

- IP68 Rated Ingress Protection 68 is verified resistance to the intrusion of water, even in harsh environments
- Auto-resetting No fuses to replace or circuit breakers to reset. Short Circuit Protection automatically resets when short condition is corrected
- ullet Simple secondary hook-ups no minimum load, no dip-switches and no load balancing required
- Modular design can be clustered with standard J-boxes to create multiple 100 W legs
- Rugged, compact design
- UL recognition for dry, damp and wet locations
- Backward compatible with legacy SloanLED LEDStripe
- 5-year warranty



DESCRIPTION	VAC	SECONDARY	INPUT AMPS	PART NUMBER
SLOAN 40 WATT, 100-277V POWER SUPPLY (DRY DAMP)	100-277V	24VDC		410175
SLOAN 100 WATT, 100-277V POWER SUPPLY (DRY DAMP)	100-277V	24VDC		701936
SLOAN 24V 100W IP68 RATED POWER SUPPLY	120-240V	24VDC	2	701895-24C

Dimming Solution — Sloan



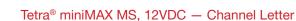
DESCRIPTION	PART NUMBER
SLOAN DIM CONTROL BOX	701843
SLOAN DIMMING MODULE	701817
SLOAN INSTALL GUIDE — DIMMING SOLUTION	400460

; SUPPLIES — / DC (LEDSTRIPE)

POWER S

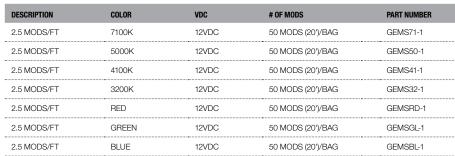


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- Best-in-class loading for reduced material and labor costs
- Bright, uniform light distribution in small channel letters
- Works in applications as shallow as 1.5 inches and as narrow as 1/2-inch wide
- Easy install with pre-drilled mounting holes and industrial-grade mounting tape
- OptiLens™ X creates a wide viewing angle and helps eliminate wasted light
- Continuous wire and IDC connectors for maximum strain relief
- IP66 (Wet Rated)
- Max Load: 150 Mods (60')/60W





Tetra® miniMAX, 24VDC — Channel Letter

Remarkable 24V LED system that delivers brilliant light, in a range of colors, for small channel letters as shallow as 3 inches in depth.

- Best-in-class loading for reduced material and labor costs
- Bright, uniform light distribution in small to medium channel letters
- Works in applications as shallow as 3 inches
- OptiLens™ X creates a wide viewing angle
- Continuous wire and IDC connectors for maximum strain relief
- IP66 (Wet Rated)

Max Load, Whites: 237 Mods (118.5')/100W Max Load, Red: 258 Mods (129')/100W Max Load, Green: 150 Mods (75')/100W



	DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
	2 MODS/FT	7100K	24VDC	40 MODS (20')/BAG	GEMM2471-W1
	2 MODS/FT	6500K	24VDC	40 MODS (20')/BAG	GEMM2465-W1
	2 MODS/FT	5700K	24VDC	40 MODS (20')/BAG	GEMM2457-W1
	2 MODS/FT	500K	24VDC	40 MODS (20')/BAG	GEMM2450-W1
	2 MODS/FT	4100K	24VDC	40 MODS (20')/BAG	GEMM2441-W1
	2 MODS/FT	3200K	24VDC	40 MODS (20')/BAG	GEMM2432-W1
	2 MODS/FT	RED	24VDC	40 MODS (20')/BAG	GEMM24RD-W1
	2 MODS/FT	GREEN	24VDC	40 MODS (20')/BAG	GEMM24GL-W1
•	2 MODS/FT	BLUE	24VDC	40 MODS (20')/BAG	GEMM24BL-W1
•			•	***************************************	

Tetra® Atom — Channel Letter

The smallest 24V signage module on the market, for channel letters as shallow as 1 inch deep. 24V Atom doubles loading compared to 12V products.

- Only 24V module solution designed for applications as shallow as 1" in depth and as narrow as 1/2-inch wide
- OptiLens™ X offers a wide viewing angle, redirecting otherwise wasted light
- Constant current technology eliminates the need for center tapping
- · Continuous wire and ID connectors for maximum strain relief
- Condense up to 12 mods/ft for applications requiring a little extra light up to 372 lm/ft!
- IP66 (Wet Rated)

Max Load: 300 Mods (50')/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
6 MODS/FT	7100K	24VDC	120 MODS (20')/BAG	GEAM2471-W1
6 MODS/FT	6500K	24VDC	120 MODS (20')/BAG	GEAM2465-W1
6 MODS/FT	5000K	24VDC	120 MODS (20')/BAG	GEAM2450-W1
6 MODS/FT	4100K	24VDC	120 MODS (20')/BAG	GEAM2441-W1
6 MODS/FT	3200K	24VDC	120 MODS (20')/BAG	GEAM2432-W1
	······································	······	······································	

Tetra® miniMAX MS. 24VDC — Channel Letter

24V LED solution for channel letters as shallow as 1.5 inches deep and as narrow as 1/2-inches wide. 24V MS improves loading by 41% compared to 12V products.

- Best-in-class loading for reduced material and labor costs
- Bright, uniform light distribution in small channel letters
- Works in applications as shallow as 1.5 inches and as narrow as 1/2-inch wide
- Easy install with pre-drilled mounting holes and industrial-grade mounting tape
- OptiLens™ X creates a wide viewing angle and helps eliminate wasted light
- · Continuous wire and IDC connectors for maximum strain relief
- IP66 (Wet Rated)

Max Load: 340 Mods (85')/100W

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DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
4 MODS/FT	7100K	24VDC	80 MODS (20')/BAG	GEMS2471-W1
4 MODS/FT	6500K	24VDC	80 MODS (20')/BAG	GEMS2465-W1
4 MODS/FT	5000K	24VDC	80 MODS (20')/BAG	GEMS2450-W1
4 MODS/FT	4100K	24VDC	80 MODS (20')/BAG	GEMS2441-W1
4 MODS/FT	3200K	24VDC	80 MODS (20')/BAG	GEMS2432-W1

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LED





Tetra® miniMAX, 12VDC — Channel Letter

Tetra® miniMAX — the remarkable LED system designed for small channel letters as shallow as 1.5 inches in depth delivers incredibly uniform light, installs easily and operates efficiently.

- Best-in-class loading for reduced material and labor costs
- Bright, uniform light distribution in small to medium channel letters
- Works in applications as shallow as 3 inches
- OptiLens™ X creates a wide viewing angle
- Continuous wire and IDC connectors for maximum strain relief
- IP66 (Wet Rated)

Max Load, Whites: 170 Mods (68')/60W Max Load, Red: Mods (60')/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
2.5 MODS/FT	7100K	12VDC	50 MODS (20')/BAG	GEMM71-W1
2.5 MODS/FT	500K	12VDC	50 MODS (20')/BAG	GEMM50-W1
2.5 MODS/FT	4100K	12VDC	50 MODS (20')/BAG	GEMM41-W1
2.5 MODS/FT	3200K	12VDC	50 MODS (20')/BAG	GEMM32-W1
2.5 MODS/FT	RED	12VDC	50 MODS (20')/BAG	GEMMRD-W1
2.5 MODS/FT	ORANGE	12VDC	50 MODS (20')/BAG	GEMMPO-W1
2.5 MODS/FT	GREEN	12VDC	50 MODS (20')/BAG	GEMMGL-W1
2.5 MODS/FT	BLUE	12VDC	50 MODS (20')/BAG	GEMMBL-W1

Tetra® MAX, 24VDC — Channel Letter

Our revolutionary **Tetra®MAX** LED signage modules have an all-new look. We've reduced the white module size by 25%, which brings our industry-leading 161 lm/W to a wider range of applications. And thanks to OptiLens™ X, Tetra®MAX has an improved viewing angle of 175°.

- Best-in-class loading for reduced labor and material costs
- New 25% smaller size allows for use in more applications
- OptiLens™ X creates a wide viewing angle and helps eliminate wasted light
- Bright, uniform light distribution in medium channel letters
- Works in applications as shallow as 4 inches
- Continuous wire and IDC connectors for maximum strain relief
- IP66 (Wet Rated)

Max Load, Whites: 61 Mods (92.6')/100W Max Load, Red: 189 Mods (126.6')/100W Max Load, Red HO: 115 Mods (77.3')/100W Max Load, Green: 112 Mods (75.3')/100W

Max Load, Blue: 123 Mods (82.6')/100W Max Load, Amber: 301 Mods (150.6')/100W



PECODIDATION	001.00	WDO	# OF MODO	PART NUMBER
DESCRIPTION	COLOR	VDC	# OF MODS	PAKI NUMBEK
1.5 MODS/FT	7100K	24VDC	30 MODS (20')/BAG	GEMX2471-W1S
1.5 MODS/FT	6500K	24VDC	30 MODS (20')/BAG	GEMX2465-W1S
1.5 MODS/FT	5700K	24VDC	30 MODS (20')/BAG	GEMX2457-W1S
1.5 MODS/FT	5000K	24VDC	30 MODS (20')/BAG	GEMX2450-W1S
1.5 MODS/FT	4100K	24VDC	30 MODS (20')/BAG	GEMX2441-W1S
1.5 MODS/FT	3200K	24VDC	30 MODS (20')/BAG	GEMX2432-W1S
1.5 MODS/FT	RED	24VDC	30 MODS (20')/BAG	GEMX24RD-W1
1.5 MODS/FT — HIGH OUTPUT	RED	24VDC	30 MODS (20')/BAG	GEMXH24RD-W1
1.5 MODS/FT	GREEN	24VDC	30 MODS (20')/BAG	GEMX24GL-W1
1.5 MODS/FT	BLUE	24VDC	30 MODS (20')/BAG	GEMX24BL-W1
1.5 MODS/FT	AMBER	24VDC	30 MODS (20')/BAG	GEMX24YG-W1

TETRA® MAX, 24VDC — CHANNEL LETTEF



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PART NUMBER

GEMX71-W1

GEMX50-W1

GFMX41-W1

GEMX32-W1

GEMXYG-W1

GEMXRD-W1

GEMXRC-W1

GEMXPO-W1

GEMXGL-W1

GFMXBI-W1

GEMXH71-W1

GEMXH50-W1

GEMXH41-W1

GEMXH32-W1

GEMXHRD-W1

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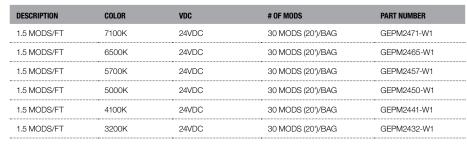
Tetra® PowerMAX, 24VDC — Channel Letter

Tetra®PowerMAX — the 24V remarkable LED system designed for channel letters as shallow as 4 inches in depth, as well as cabinet signs, delivers incredibly uniform light, installs easily and operates efficiently.

- Best-in-class loading reduces material and labor cost
- OptiLens™ X creates bright, uniform light distribution in large channel letters
- Works in applications as shallow as 4 inches
- Continuous wire and IDC connectors for maximum strain relief
- Easy install with pre-drilled mounting holes and industrial-grade mounting tape
- IP66 (Wet Rated)

Max Load: 102 Mods (68.6')/100W





Tetra® PowerMAX, 12VDC — Channel Letter

Created specifically for large channel letters the Tetra® PowerMAX LED system delivers incredibly uniform light, installs easily and operates efficiently.

- Best-in-class loading reduces material and labor cost
- OptiLens™ X creates bright, uniform light distribution in large channel letters
- Works in applications as shallow as 4 inches

3200K

- Continuous wire and IDC connectors for maximum strain relief
- Easy install with pre-drilled mounting holes and industrial-grade mounting tape

12VDC

• IP66 (Wet Rated)

1.5 MODS/FT

Max Load: 42 Mods (28')/60W

DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
1.5 MODS/FT	7100K	12VDC	30 MODS (20')/BAG	GEPM71-W1
1.5 MODS/FT	5000K	12VDC	30 MODS (20')/BAG	GEPM50-W1
1.5 MODS/FT	4100K	12VDC	30 MODS (20')/BAG	GEPM41-W1

30 MODS (20')/BAG

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A® POWERMAX, 12VD CHANNEL LETTER







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Tetra® MAX, 12VDC — Channel Letter

• Works in applications as shallow as 4 inches

Max Load, Red, Blue & Green: 120 Mods (60')/60W

Max Load, Whites: 128 Mods (64')/60W Max Load, Whites HO: 80 Mods (40')/60W

Max Load, Red HO: 120 Mods (50')/60W

Max Load, Orange: 160 Mods (80')/60W

Max Load, Amber: 106 Mods (53')/60W

Max Load, Red-Orange: 200 Mods (100')/60W

IP66 (Wet Rated)

DESCRIPTION

2 MODS/FT

2 MODS/F1

2 MODS/FT

2 MODS/FT

2 MODS/FT — HIGH OUTPUT

Created specifically for medium channel letters the Tetra® MAX LED system

OptiLens™ X creates a wide viewing angle and helps eliminate wasted light

delivers incredibly uniform light, installs easily and operates efficiently.

• Best-in-class loading for reduced labor and material costs

• New 25% smaller size allows for use in more applications

• Bright, uniform light distribution in medium channel letters

· Continuous wire and IDC connectors for maximum strain relief

COLOR

7100K

5000K

4100K

3200K

AMBER

RED-ORANGE

ORANGE

GREEN

BI UF

5000K

4100K

RED

RED

VDC

12VDC

OF MODS

40 MODS (20')/BAG

40 MODS (20')/BAG

40 MODS (201)/BAG

40 MODS (20')/BAG

tetra 📆

GEPM32-W1

LED





Tetra® LT — Channel Letter

Tetra® LT — the first economical 24V LED system that meets your essential channel letter needs. Available in three different sizes, these modules deliver incredibly uniform light, allowing you to use fewer modules for faster installation and lower costs per sign.

- OptiLens™ X creates a wide viewing angle and helps eliminate wasted light
- Bright, uniform light distribution in four different CCTs
- Works in applications as shallow as 3 inches
- Best-in-class efficacy of up to 167 lumens per watt
- IP66 (Wet Rated)

Max Load, LT Shallow: 240 Mods (120')/100W Max Load, LT Medium: 120 Mods (80')/100W Max Load, LT Deep: 80 Mods (57')/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
2 MODS/FT — LT SHALLOW	7100K	24VDC	160 MODS (80')/BAG	GELTS2471-1
2 MODS/FT — LT SHALLOW	6500K	24VDC	160 MODS (80')/BAG	GELTS2465-1
2 MODS/FT — LT SHALLOW	5000K	24VDC	160 MODS (80')/BAG	GELTS2450-1
2 MODS/FT — LT SHALLOW	4100K	24VDC	160 MODS (80')/BAG	GELTS2441-1
1.5 MODS/FT — LT MEDIUM	7100K	24VDC	120 MODS (80')/BAG	GELTM2471-1
1.5 MODS/FT — LT MEDIUM	6500K	24VDC	120 MODS (80')/BAG	GELTM2465-1
1.5 MODS/FT — LT MEDIUM	5000K	24VDC	120 MODS (80')/BAG	GELTM2450-1
1.5 MODS/FT — LT MEDIUM	4100K	24VDC	120 MODS (80')/BAG	GELTM2441-1
1.4 MODS/FT — LT DEEP	7100K	24VDC	112 MODS (80')/BAG	GELTD2471-1
1.4 MODS/FT — LT DEEP	6500K	24VDC	112 MODS (80')/BAG	GELTD2465-1
1.4 MODS/FT — LT DEEP	5000K	24VDC	112 MODS (80')/BAG	GELTD2450-1
1.4 MODS/FT — LT DEEP	4100K	24VDC	112 MODS (80')/BAG	GELTD2441-1

Select TX Gen 3 — Channel Letter

Trusted technology with exceptional value, from the brand you can trust. Our 12V family is available in four different module sizes and three different colors.

• Constant current technology ensures consistent module brightness, from the first module on the string to the last

VDC

12VDC

12VDC

12VDC

12VDC

12VDC

12VDC

- Wide viewing angle to maximize stroke spacing
- Bright, uniform light distribution
- Works in narrow, small, medium and large channel letters

6500K

6500K

6500K

6500K

6500K

RED

BLUE

GREEN

- Long rated life of 50,000 hours
- IP66 (Dry, Damp)

DESCRIPTION

2.5 MODS/FT — VERY SMALL

2.5 MODS/FT - VERY SMALL

1.7 MODS/FT — SMALL

1.5 MODS/FT — MEDIUM

1.5 MODS/FT — LARGE

1.5 MODS/FT — MEDIUM

1.5 MODS/FT — MEDIUM

1.5 MODS/FT — MEDIUM

Max Load, Very Small: 150 Mods (60')/60W Max Load, Small: 76 Mods (44.7')/60W Max Load, Medium: 50 Mods (33.4')/60W Max Load, Large: 38 Mods (25.3')/60W





PART NUMBER

GESEV65-3

GESEV65-2

GESES65-3

GESEM65-3

GESEL65-3

GESEMRD-2

GESEMBL-2

GESEMGL-2

OF MODS

300 MODS (120')/BAG

300 MODS (120')/BAG

170 MODS (100')/BAG

150 MODS (100')/BAG

150 MODS (100')/BAG

75 MODS (50')/BAG

75 MODS (50')/BAG

75 MODS (50')/BAG

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Tetra® Tape Gen 2 — Channel Letter

Tetra® LED Tape installs easily and quickly, slashing labor costs. Designed for applications as shallow as 1 inch, it includes a self-adhesive backing — which eliminates screw attachments, can be cut every two inches and is available with electrical connectors that make assembly a snap.

- Easy mounting with self-adhesive backing: no screws required
- Can be cut every 2 inches at marked points
- Electrical connectors means no soldering required
- Applications: shallow channel letter, backlit halo letter, routed acrylic block letter
- IP66 with an enclosure

Max Load, Whites, Blue: 32.8'/60W

Max Load, White HO: 13'/60W

Max Load, Red: 39'/60W Max Load, Green: 49'

tetra*

DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
	6000K	12VDC	16.4/REEL	GETP60-2
	5000K	12VDC	16.4/REEL	GETP50-2
	4000K	12VDC	16.4/REEL	GETP40-2
	3500K	12VDC	16.4/REEL	GETP35-2
HIGH OUTPUT	6000K	12VDC	16.4/REEL	GETPH60-2
HIGH OUTPUT	5000K	12VDC	16.4/REEL	GETPH50-2
HIGH OUTPUT	4000K	12VDC	16.4/REEL	GETPH40-2
HIGH OUTPUT	3500K	12VDC	16.4/REEL	GETPH35-2
	RED	12VDC	16.4/REEL	GETPRD-2
	BLUE	12VDC	16.4/REEL	GETPBL-2
	GREEN	12VDC	16.4/REEL	GETPGL-2
LEAD CONNECTOR, 10/BAG				GETPLCN54-1
JUMPER CONNECTOR, 10/BAG				GETPJCN54-1

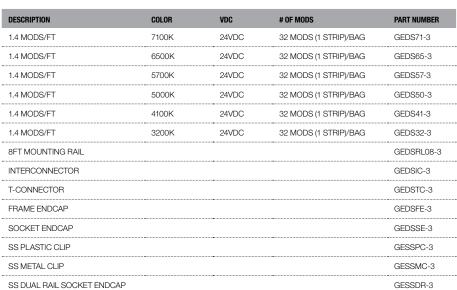
Tetra® Snap Double Sided — Cabinet

Tetra® Snap DS — Double-sided module that snaps into an extrusion, allowing brightness levels to be customized for cabinet signs from 10" to over 36" in depth.

- Condense modules for applications requiring a little extra light up to 1000 lm/ft!
- End caps secure to existing sockets or sign structure
- Reduce your inventory by stocking the one product that does it all, from retrofit to new construction
- IP 66 (Dry, Damp)

Max Load: 32 Mods (44.8')/100W







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Tetra® Snap Single Sided — Cabinet

Tetra® Snap SS — Single-sided module that snaps into an extrusion, for customizable brightness levels. One-size-fits-all product for large channel letters and cabinet signs.

- Condense modules for applications requiring a little extra light up to 500 lm/ft!
- End caps secure to existing sockets or sign structure
- T-connectors allow Snap SS to be installed in a grid
- IP 66 (Wet)

Max Load: 64 Mods (89.6')/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
1.4 MODS/FT	7100K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2471-W1X
1.4 MODS/FT	6500K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2465-W1X
1.4 MODS/FT	5700K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2457-W1X
1.4 MODS/FT	5000K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2450-W1X
1.4 MODS/FT	4100K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2441-W1X
1.4 MODS/FT	3200K	24VDC	64 MODS (1 STRIP)/BAG	GEPMH2432-W1X

Tetra[®] Stick, PowerMAX — Cabinet

Tetra® Stick takes all the advantages of our 24V LED channel letter modules and brings them to cabinet signs in an easily installed system. The Tetra® Stick fits directly into existing sockets and requires fewer power supplies than competitors' offerings.

• Optilens™ X provides a wide beam angle, ensuring even light coverage of the sign face

VDC

24VDC

24VDC

24VDC

24VDC

SIZE

18"

24"

30"

36"

• End caps included for increased isolation and perfect fit with existing sockets

COLOR

7100K

7100K

7100K

7100K

• Innovative cross-section design improves stiffness

Max Load, Single Sided: 70'/100W

Max Load, Double Sided: 35'/100W

DESCRIPTION

DOUBLE SIDED, 6' WHIP

DOUBLE SIDED, 6' WHIP

DOUBLE SIDED, 6' WHIP

DOUBLE SIDED, 6' WHIP



GETSPMDS01871B1

GETSPMDS02471B1

GETSPMDS03071B1

GETSPMDS03671B1

PART NUMBER

TETRA® STICK, POWERMAX — CABINE



DOUBLE SIDED, 6' WHIP 7100K 24VDC 42" GETSPMDS04271B1 DOUBLE SIDED, 6' WHIP 7100K 24VDC 48" GETSPMDS04871B1 DOUBLE SIDED 6' WHIP GETSPMDS06071B1 7100K 24VDC 60" DOUBLE SIDED, 6' WHIP 7100K 24VDC GETSPMDS06471B1 DOUBLE SIDED, 6' WHIP 72" GETSPMDS07271B1 7100K 24VDC DOUBLE SIDED, 6' WHIP 7100K 24VDC 84" GETSPMDS08471B1 DOUBLE SIDED, 6' WHIP 7100K 96" GETSPMDS09671B1 24VDC DOUBLE SIDED, 6' WHIP 7100K 24VDC 108" GETSPMDS10871B1 DOUBLE SIDED, 6' WHIP 7100K 24VDC 117" GETSPMDS11771B1 DOUBLE SIDED, 6' WHIP GETSPMDS12071B1 7100K 24VDC 120' SINGLE SIDED, 6' WHIP 24VDC GETSPMSS01871B1 24" SINGLE SIDED, 6' WHIP 7100K 24VDC GETSPMSS02471B1 SINGLE SIDED, 6' WHIP 7100K 24VDC 30" GETSPMSS03071B1 SINGLE SIDED, 6' WHIP 36" GETSPMSS03671B1 7100K 24VDC SINGLE SIDED, 6' WHIP 7100K 24VDC 42" GETSPMSS04271B1 SINGLE SIDED, 6' WHIP GETSPMSS04871B1 7100K 24VDC SINGLE SIDED, 6' WHIP GETSPMSS06071B1 7100K 24VDC 60" SINGLE SIDED, 6' WHIP 7100K 24VDC GETSPMSS06471B1 SINGLE SIDED, 6' WHIP 72" 7100K 24VDC GETSPMSS07271B1 SINGLE SIDED, 6' WHIP 7100K 24VDC 84" GETSPMSS08471B1 SINGLE SIDED, 6' WHIP 7100K 24VDC 96" GETSPMSS09671B1 SINGLE SIDED, 6' WHIP GETSPMSS10871B1 7100K 24VDC 108' SINGLE SIDED, 6' WHIP 7100K 24VDC 117" GETSPMSS11771B1 SINGLE SIDED, 6' WHIP 7100K 24VDC 120" GETSPMSS12071B1

LED





Tetra® Stick, PowerMAX HO — Cabinet

Tetra® Stick takes all the advantages of our 24V LED channel letter modules and brings them to cabinet signs in an easily installed system. The Tetra® Stick fits directly into existing sockets and requires fewer power supplies than competitors' offerings.

- Optilens™ X provides a wide beam angle, ensuring even light coverage of the sign face
- End caps included for increased isolation and perfect fit with existing sockets
- Innovative cross-section design improves stiffness

Max Load, Single Sided: 60'/100W

Max Load, Double Sided: 30'/100W



DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	18"	GETSPHDS01871B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	24"	GETSPHDS02471B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	30"	GETSPHDS03071B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	36"	GETSPHDS03671B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	42"	GETSPHDS04271B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	48"	GETSPHDS04871B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	60"	GETSPHDS06071B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	64"	GETSPHDS06471B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	72"	GETSPHDS07271B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	84"	GETSPHDS08471B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	96"	GETSPHDS09671B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	108"	GETSPHDS10871B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	117"	GETSPHDS11771B1
DOUBLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	120"	GETSPHDS12071B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	18"	GETSPHSS01871B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	24"	GETSPHSS02471B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	30"	GETSPHSS03071B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	36"	GETSPHSS03671B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	42"	GETSPHSS04271B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	48"	GETSPHSS04871B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	60"	GETSPHSS06071B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	64"	GETSPHSS06471B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	72"	GETSPHSS07271B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	84"	GETSPHSS08471B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	96"	GETSPHSS09671B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	108"	GETSPHSS10871B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	117"	GETSPHSS11771B1
SINGLE SIDED, 6' WHIP — HIGH OUTPUT	7100K	24VDC	120"	GETSPHSS12071B1
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Tetra® Edgestrip — Cabinet

Tetra® EdgeStrip is engineered to install easily around the edge of signs with a 3–6 inch (76–152 mm) can depth. Perfect for single or double-sided signs, Tetra® EdgeStrip delivers money-saving advantages over T8 fluorescent tubes.

- OptiLens™ technology creates an impressively even light coverage of the sign face
- Overmolded design protects components from damage
- Continuous wire and IDC connectors for maximum strain relief
- Works in single and double-sided box signs
- Up to 78% energy savings vs. T8 fluorescent tubes

Max Load: 36 Mods/100W

Max Load, HO: 17 Mods/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
1 MOD/FT	7100K	24VDC	32 MODS/BAG	GEBI71-2
1 MOD/FT	5000K	24VDC	32 MODS/BAG	GEBI50-2
1 MOD/FT	4100K	24VDC	32 MODS/BAG	GEBI41-2
1 MOD/FT	3200K	24VDC	32 MODS/BAG	GEBI32-2
1 MOD/FT — HIGH OUTPUT	7100K	24VDC	32 MODS/BAG	GEBIH71-2
1 MOD/FT — HIGH OUTPUT	5000K	24VDC	32 MODS/BAG	GEBIH50-2
1 MOD/FT — HIGH OUTPUT	4100K	24VDC	32 MODS/BAG	GEBIH41-2
1 MOD/FT — HIGH OUTPUT	3200K	24VDC	32 MODS/BAG	GEBIH32-2
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Tetra® Slim EdgeStrip — Cabinet

Tetra® Slim EdgeStrip is engineered to install easily around the edge of shallow to medium depth signs — as low as 2" (51mm) deep. Ideal for single- or double-sided signs, as well as acrylic or fabric faces, Tetra® Slim EdgeStrip delivers money-saving advantages over competitive LED solutions.

- The narrow beam angle creates an impressively even light coverage of the sign face
- The small module size makes it extremely versatile in narrow applications
- Continuous wire and IDC connectors for maximum strain relief
- Works in single- and double-sided box signs
- Overmolded design protects components from damage
- IP66 (Dry, Damp)

Max Load: 57 Mods/100W

Max Load, HO: 38 Mods/100W



DESCRIPTION	COLOR	VDC	# OF MODS	PART NUMBER
1.5 MODS/FT	6500K	24VDC	30 MODS/BAG	GEBI65-S2
1.5 MODS/FT	5000K	24VDC	30 MODS/BAG	GEBI50-S2
1.5 MODS/FT — HIGH OUTPUT	6500K	24VDC	30 MODS/BAG	GEBIH65-S2
1.5 MODS/FT — HIGH OUTPUT	5000K	24VDC	30 MODS/BAG	GEBIH50-S2
	•••••	•	•	••••••

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tetra*

93155838 (SKU)

tetra*

LED











Tetra® EdgeLine — Canopy/Awning

Tetra® EdgeLine delivers brilliant performance in wall wash and canopy lighting applications. The EdgeLine's slim form factor is suitable for mounting in tight application spaces and its symmetric optical design evenly distributes bright light exactly where you need it.

- Maximizes coverage through wide, uniform symmetric light distribution, with no scalloping
- Extruded plastic design protects against moisture, dust and damage
- Field cuttable every 3 inches for custom sizes with no waste

*Tetra EdgeLine is mounted using Batten mounting brackets 88818 Wet Clip-Std and 10734G Wet Clip-Slim, details in Batten section.

Max Load: 5 Bars (19' 9")/100W

SEALED CONNECTOR COVER, 50/BAG

DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
TETRA® EDGELINE 48" WASH FIXTURE	6500K	24VDC	48"	GELW4865-1
24" LEADER CABLE, FEMALE CONNECTOR, 10/BAG				GE-LC24IN-66F
24" LEADER CABLE, MALE CONNECTOR, 10/BAG				GE-LC24IN-66M
24" JUMPER CABLE, 10/BAG				GE-JC24IN-66M-66F
SEALED CAP AND GASKET, 20/BAG				93155837 (SKU)

Tetra® Batten — Canopy/Awning

The Batten LED Luminaire delivers brilliant performance in tight, demanding situations where utilitarian light is required. The Batten is suitable for mounting in any ambient application space and its unique design makes it ideal to mount individually or run in a continuous row.

- Maximizes coverage through wide, uniform Lambertian light distribution
- Extruded plastic design protects against moisture, dust and damage
- No decrease of light output in cold settings as can happen with fluorescent
- Installation is fast and easy with mounting clips
- Integrated power supply eliminates separate drivers
- Easily daisy chain (jumper wire & end-to-end) up to 172 feet of product
- Wet Rated, IP66 Tested



Tetra® Batten — Canopy/Awning (Cont.)



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DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
BATTEN FIXTURE	5000K	120-277 VAC	96"	GEWM9650BAT-2
BATTEN FIXTURE	4000K	120-277 VAC	96"	GEWM9640BAT-2
BATTEN FIXTURE	3000K	120-277 VAC	96"	GEWM9630BAT-2
BATTEN FIXTURE — HIGH OUTPUT	3500K	120-277 VAC	12"	GEWH1235BAT
BATTEN FIXTURE — HIGH OUTPUT	7100K	120-277 VAC	24"	GEWH2471BAT
BATTEN FIXTURE — HIGH OUTPUT	5000K	120-277 VAC	24"	GEWH2450BAT
BATTEN FIXTURE — HIGH OUTPUT	4000K	120-277 VAC	24"	GEWH2440BAT
BATTEN FIXTURE — HIGH OUTPUT	3000K	120-277 VAC	24"	GEWH2430BAT
BATTEN FIXTURE — HIGH OUTPUT	RED	120-277 VAC	24"	GEWH24RDBAT
BATTEN FIXTURE — HIGH OUTPUT	BLUE	120 - 277 VAC	24"	GEWH24BLBAT
BATTEN FIXTURE — HIGH OUTPUT	7100K	120-277 VAC	48"	GEWH4871BAT-2
BATTEN FIXTURE — HIGH OUTPUT	5000K	120-277 VAC	48"	GEWH4850BAT-2
BATTEN FIXTURE — HIGH OUTPUT	4000K	120-277 VAC	48"	GEWH4840BAT-2
BATTEN FIXTURE — HIGH OUTPUT	3500K	120-277 VAC	48"	GEWH4835BAT-2
BATTEN FIXTURE — HIGH OUTPUT	3000K	120-277 VAC	48"	GEWH4830BAT-2
BATTEN FIXTURE — HIGH OUTPUT	RED	120-277 VAC	48"	GEWH48RDBAT-2
BATTEN FIXTURE - HIGH OUTPUT	BLUE	120-277 VAC	48"	GEWH48BLBAT-2
BATTEN FIXTURE - HIGH OUTPUT	7100K	120-277 VAC	96"	GEWH9671BAT-2
BATTEN FIXTURE - HIGH OUTPUT	5000K	120-277 VAC	96"	GEWH9650BAT-2
BATTEN FIXTURE — HIGH OUTPUT	4000K	120-277 VAC	96"	GEWH9640BAT-2
BATTEN FIXTURE — HIGH OUTPUT	3000K	120-277 VAC	96"	GEWH9630BAT-2
BATTEN FIXTURE — HIGH OUTPUT	RED	120-277 VAC	96"	GEWH96RDBAT-2
BATTEN FIXTURE — HIGH OUTPUT	BLUE	120-277 VAC	96"	GEWH96BLBAT-2
LEADER CABLE — 6', 1/BAG			6'	GERBL-02FP-10- LC72IN
JUMPER CABLE — 2', 1/BAG			2'	GERBL-02MG-10- LC24IN
MOUNTING CLIPS — WET RATED STANDARD, 12/BAG				88818
MOUNTING CLIPS — WET RATED SLIM, 12/BAG			-	10734G
MOUNTING CLIPS — WET RATED METAL, 12/BAG				93113061 (SKU)
LEADER CABLE — 6FT WITH PLUG, 1/BAG				93038986G (SKU)

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LED

LED



Tetra® Contour Flex — Border Tubing & Accent
Tetra® Contour Flex is a completely flexible LED neon repla

Tetra® Contour Flex is a completely flexible LED neon replacement that can be shaped over and over again, with no heating required. Contour Flex installation is quick and easy using low-profile mounting clips. It provides a bright, uniform appearance, seamless illumination and allows signmakers' creativity to run wild. Tetra® Contour Flex can be custom cut in the field without complicated warranty implications and features a plug & play design that saves on labor and installation costs.

- Can be bent into custom shapes without heating in an oven
- Flexible light engine can be cut to length in the field
- Available in 7 different colors
- Durable and impact-resistant
- Appearance of exposed neon with up to 40% efficiency gains
 Max Load: 62'/100W



DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
TETRA® CONTOUR FLEX	6500K	24VDC	8'	GEXNFS65-1
TETRA® CONTOUR FLEX	3200K	24VDC	8'	GEXNFS32-1
TETRA® CONTOUR FLEX	BLUE	24VDC	8'	GEXNFSBL-1
TETRA® CONTOUR FLEX	GREEN	24VDC	8'	GEXNFSGL-1
TETRA® CONTOUR FLEX	RED OR- ANGE	24VDC	8'	GEXNFSRC-1
TETRA® CONTOUR FLEX	RED	24VDC	8'	GEXNFSRD-1
TETRA® CONTOUR FLEX	AMBER	24VDC	8'	GEXNFSYG-1
TETRA® CONTOUR FLEX ENDCAP, 20/BAG	•	•	8'	GEXNFEC-1
TETRA® CONTOUR FLEX MOUNTING CLIP, 50/BAG	•		8'	GEXNFMC-1
TETRA® CONTOUR FLEX RAIL, 20/BOX			8'	GEXNFRL-1

Tetra® Contour Gen 2 — Border Tubing & Accent

Tetra® Contour Gen 2 is a flexible LED light that can be easily formed to fit a wide variety of designs and applications. Tetra® Contour Gen 2 is available in two models, side-bend and back-bend; and it is the bendable companion product used for creating vibrant border lighting sections.

- Flexible light engine can be custom cut to length
- Rigid light guide can be heat formed into custom shapes
- Light engine and guides can be mix-&-matched for unique color options

COLOR

6500K

3200K

BLUE

GREEN

RED

AMBER

6500K

3200K

BLUE

GREEN

AMBER

RED ORANGE

RED ORANGE

VDC

24VDC

8'

8'

8'

8'

8'

8'

8'

8'

- Durable and impact-resistant
- Appearance of exposed neon with up to 40% efficiency gains
- IP66 (Wet)

DESCRIPTION

Max Load, WH, GR, BL, RO, AM: 46'/100W

Max Load, Red: 62'/100W

CONTOUR GEN 2 — SIDE BEND

CONTOUR GEN 2 - SIDE BEND

 ${\rm CONTOUR\,GEN\,2-SIDE\,BEND}$

CONTOUR GEN 2 — SIDE BEND

CONTOUR GEN 2 — BACK BEND

CONTOUR GEN 2 — BACK BEND

CONTOUR GEN 2 - BACK BEND

CONTOUR GEN 2 — BACK BEND

CONTOUR GEN 2 — BACK BEND

CONTOUR GEN 2 - BACK BEND

CONTOUR GEN 2 — BACK BEND

FIELD SLEEVE



PART NUMBER

GEXNS65-2

GEXNS32-2

GEXNSBL-2

GEXNSGL-2

GEXNSRC-2

GEXNSRD-2

GEXNSYG-2

GEXNB65-2

GEXNB32-2

GEXNBBL-2

GEXNBGL-2

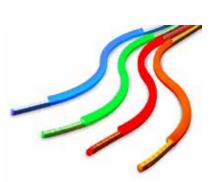
GEXNBRC-2

GEXNBRD-2

GEXNBYG-2

GEXNSL-2

TETRA® CONTOUR GEN 2 — BORDER TUBING & ACCENT



LED





Tetra® Contour LS — Border Tubing & Accent

Tetra® Contour LS comes pre-assembled and features a plug & play design that saves on labor and installation costs. For each 8-foot (2.44m) length, simply screw in light guide mounting clips, clip Tetra® Contour LS into place, use quick connectors to plug in the next section and you're done!

- Pre-assembled and ready to install
- Quick connectors simplify installation
- Durable and impact resistant
- Appearance of exposed neon with up to 40% efficiency gains
- IP66 (Wet)

Max Load, Whites: 29'/100W Max Load, Red: 69'/100W

Max Load, Blue & Green: 52'/100W



DESCRIPTION	COLOR	VDC	SIZE	PART NUMBER
LS ASSEMBLY, 12/BOX	6500K	24VDC	8'	GEXNL65-1
LS ASSEMBLY, 12/BOX	3200K	24VDC	8'	GEXNL32-1
LS ASSEMBLY, 12/BOX	RED	24VDC	8'	GEXNLRD-1
LS ASSEMBLY, 12/BOX	GREEN	24VDC	8'	GEXNLGL-1
LS ASSEMBLY, 12/BOX	BLUE	24VDC	8'	GEXNLBL-1

Tetra® Contour LS & Contour Gen 2 Shared Accessories



DESCRIPTION	COLOR	SIZE	PART NUMBER
WEATHER BOX, 20/BAG	GULUN	SIZE	GEXNWB2
SPLICE CONNECTOR, GENERATION 2, ONE-PIECE WITH GEL, 20/SLEEVE			GEXNSC2
LIGHT ENGINE MOUNTING CLIP, 20/BAG			GEXNMCAC
LIGHT GUIDE PLASTIC MOUNTING CLIP, 20/BAG			GEXNMC15
TETRA® CONTOUR LIGHT GUIDE METAL MOUNTING CLIP, 50/BAG			GEXNMCML-15
JUNCTION BOX, 20/BAG			GEPSJB60
SILICONE BEND-AID (REUSABLE), 12/BAG			GEXNBA
LIGHT GUIDE 90° WHITE PLANAR CORNER — 20/BAG	WHITE		GEXNLGP15
LIGHT GUIDE 90° WHITE OUTSIDE CORNER — 20/BAG	WHITE	.	GEXNLGO15
LIGHT GUIDE 90° WHITE INSIDE CORNER — 20/BAG	WHITE		GEXNLGI15
LIGHT GUIDE END CAP, WHITE — 20/BAG	WHITE		GEXNLGEC15
LIGHT GUIDE CONNECTOR, WHITE — 20/BAG	WHITE		GEXNLGC15
LIGHT GUIDE, WHITE — 12/BOX	WHITE	8"	GEXNLG15
LIGHT GUIDE, WHITE — 12/350A	RFD		GERDXNLGP15
	RED		
LIGHT GUIDE 90° OUTSIDE CORNER, RED — 20/BAG LIGHT GUIDE 90° INSIDE CORNER, RED — 20/BAG	RED		GERDXNLGO15 GERDXNLGI15
			-
LIGHT GUIDE END CAP, RED — 20/BAG	RED		GERDXNLGEC1
LIGHT GUIDE CONNECTOR, RED — 20/BAG	RED	Oll	GERDXNLGC15
LIGHT GUIDE, RED — 12/BOX	RED	8"	GERDXNLG15
LIGHT GUIDE 90° PLANAR CORNER, ORANGE — 20/BAG	ORANGE		GEPOXNLGP15
LIGHT GUIDE 90° OUTSIDE CORNER, ORANGE — 20/BAG	ORANGE		GEPOXNLG015
LIGHT GUIDE 90° INSIDE CORNER, ORANGE — 20/BAG	ORANGE ORANGE	.	GEPOXNLGI15
LIGHT GUIDE END CAP, ORANGE — 20/BAG			GEPOXNLGEC1
LIGHT GUIDE CONNECTOR, ORANGE — 20/BAG	ORANGE	0"	GEPOXNLGC15
LIGHT GUIDE, ORANGE — 12/BOX	ORANGE	8"	GEPOXNLG15
LIGHT GUIDE 90° CORNER, GREEN PLANAR — 20/BAG	GREEN		GEGLXNLGP15
LIGHT GUIDE 90° OUTSIDE CORNER, GREEN — 20/BAG	GREEN		GEGLXNLG015
LIGHT GUIDE 90° INSIDE CORNER, GREEN — 20/BAG	GREEN	.	GEGLXNLGI15
LIGHT GUIDE END CAP, GREEN — 20/BAG	GREEN		GEGLXNLGEC1
LIGHT GUIDE CONNECTOR, GREEN — 20/BAG	GREEN		GEGLXNLGC15
LIGHT GUIDE, GREEN — 12/BOX	GREEN	8"	GEGLXNLG15
LIGHT GUIDE 90° PLANAR CORNER, BLUE — 20/BAG	BLUE		GEBLXNLGP15
LIGHT GUIDE 90° OUTSIDE CORNER, BLUE — 20/BAG			GEBLXNLGO15
LIGHT GUIDE 90° INSIDE CORNER, BLUE — 20/BAG	BLUE	.	GEBLXNLGI15
LIGHT GUIDE END CAP, BLUE — 20/BAG	BLUE	.	GEBLXNLGEC1
LIGHT GUIDE CONNECTOR, BLUE — 20/BAG	BLUE		GEBLXNLGC15
LIGHT GUIDE, BLUE — 12/BOX	BLUE	8"	GEBLXNLG15
LIGHT GUIDE 90° PLANAR CORNER, YELLOW — 20/BAG	YELLOW		GEYAXNLGP15
LIGHT GUIDE 90° OUTSIDE CORNER, YELLOW — 20/BAG	YELLOW		GEYAXNLGO15
LIGHT GUIDE 90° INSIDE CORNER, YELLOW — 20/BAG	YELLOW	.	GEYAXNLGI15
LIGHT GUIDE END CAP, YELLOW — 20/BAG	YELLOW		GEYAXNLGEC1

TETRA® CONTOUR LS & CONTOUR GEN 2 SHARED ACCESSORIES



LED



, TETRA® LED POWE





12VDC, Tetra® LED Power Supplies

Designed for the sign industry by our expert engineering team. Built to stand the test of time, backed by the most extensive reliability testing in signage.

J	Tetra

DESCRIPTION	VDC	PART NUMBER
POWER SUPPLY (12VDC/25W)	12VDC	GEPS12-25U-NA
POWER SUPPLY (12VDC/60W)	12VDC	GEPS12-60U-NA
POWER SUPPLY (12VDC/60W) SELECT	12VDC	GEPS12SE-60U-NA
DIMMING POWER SUPPLY (12VDC/60W) 0-10V DIMMING	12VDC	GEPS12D-60U
POWER SUPPLY (12VDC/60W) WET LOCATION RATED	12VDC	GEPS12W-60
POWER SUPPLY (12VDC/180W)	12VDC	GEPS12-180U-NA

24VDC, Tetra® LED Power Supplies

Designed for the sign industry by our expert engineering team. Built to stand the test of time, backed by the most extensive reliability testing in signage.



DESCRIPTION	VDC	PART NUMBER
POWER SUPPLY (24VDC/25W)	24VDC	GEPS24-25U-NA
POWER SUPPLY (24VDC/96W)	24VDC	GEPS24-100U-GLX2
TETRA® TI-10 POWER SUPPLY (24VDC/96W) TEN-YEAR WARRANTY	24VDC	GEPS24-100U-TT
DIMMING POWER SUPPLY (24VDC/80W) 0-10V DIMMING	24VDC	GEPS24D-100U
WET LOCATION POWER SUPPLY (24VDC/80W)	24VDC	GEPS24W-80
POWER SUPPLY (24VDC/180W)	24VDC	GEPS24-200U-GLX2
POWER SUPPLY (24VDC/288W)	24VDC	GEPS24-300U-GLX2

Tetra® LED Control Module



DESCRIPTION	PART NUMBER
LED CONTROL MODULE REPLACEMENT FOR GECLPS3 & GECLPS4	GECLPS3-2
LED CONTROL MODULE REPLACEMENT FOR GECLPS5	GECLPS5-2
LED CONTROL MODULE REPLACEMENT FOR GECLPSPH	GECLPSPH-2

Power Supplies — 24VDC, France



PHILIPS

PHILIPS

ADVANCE

ADVANCE

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1	DESCRIPTION	PART NUMBER
	30W, WET RATED	FRLED DRV-2430-E
	60W, WET RATED	FRLED DRV-2460-E
	100W, WET RATED	FRLED DRV-24100-E

Power Supplies — 12VDC, Advance

DESCRIPTION	PART NUMBER
12W, DRY/DAMP RATED	USLED PSB-1-12-12
60W, DRY/DAMP RATED	USLED PSB-1-12-60

Power Supplies — 24VDC, Advance

DESCRIPTION	PART NUMBER
80W, DRY/DAMP RATED	USLED PSA2480
96W, DRY/DAMP RATED	USLED PSB-1-24-96

Power Supply Enclosures — See electrical supplies, wiring.

Electrical Supplies

Neon Accessories

DLE FLEX, PAIGE

GTO - NOODI





LICONE 14 WITH INTERNAL BLEEVE



GTO - Noodle Flex, Paige

TUF-HIDE® Noodle Flex Cable for Neon — High dielectric anti-oxidant stabilizer "one pass" insulation

- UL classified
- Rated 15 KVAC
- UV & ozone resistant

JV & OZONE resistant		SIGMWRE PRODU	
DESCRIPTION	SIZE	PART NUMBER	
BL ACK #981298	250'/RX	GTO BK	

GTO — Silicone Integral Sleeve, Paige

TUF-HIDE® SIS Construction consists of stranded tinned copper insulated with sunlight-resistant dielectric. Our Silicone 14 construction eliminates GTO sleeving and covering in neon installations.

- UL classified
- Rated 15 KVAC
- UV & ozone resistant



DESCRIPTION	COLOR	SIZE	PART NUMBER
#981514, 14AWG	BLACK	250/BX	GTO BK SLVLS 250
#981514WHT, 14AWG	WHITE	250/BX	GTO WH SLVLS 250

GTO - Siliflex - Tecnolux

Cable for neon, single core, isolated in 100% silicone rubber.

- UL classified
- Rated 15 KVAC
- UV & ozone resistant

<u>Jecno</u> u	X
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DESCRIPTION		SIZE	PART NUMBER
HIGH FLEXIBILITY — 14AWG	BLACK		GTO T BSILF
HIGH FLEXIBILITY — 14AWG	GRAY	250'/BX	GTO T GSILF
HIGH FLEXIBILITY — 14AWG	WHITE	250/BX	GTO T WSLIF

Tie Wire

- Use in securing neon tubing to tube supports
- 22 AWG solid copper



DESCRIPTION	PART NUMBER
1 LB.	NE TIE TC
	•

Federal Bushings

DESCRIPTION	PART NUMBER
WHITE	HW FB
BLACK	HW FBB

Electrode Boots & End Caps — Tecnolux

- Silicone electrode boots & end caps
- 100 per box
- UL listed

	<u>Jecno lux</u>
SIZE	PART NUMBER

DESCRIPTION	SIZE	PART NUMBER
BOOTS (STRAIGHT CAPS) — 100/BX	10, 12, 15 & 18MM	NC XX X
END CAPS — 100/BX	10, 12, 15 & 18MM	NC XX X DB

Electrode Boots & End Caps — Transco

Transco Easy Cap and Easy Boot neon electrode enclosures rated for 15,000 volts (7,500 volts to ground) and maximum current 60 mA. UL Recognized E129809. Classified as an enclosure system for dry and damp locations. 100 per box.

DESCRIPTION	COLOR	SIZE	PART NUMBER
BOOTS (STRAIGHT CAPS) — 100/BX	BLACK, WHITE, GRAY	12MM & 15MM	NCT XX SS X
END CAPS — 100/BX	BLACK, WHITE, GRAY	12MM & 15MM	NCT XX EC X

Neon Accessories

FEDERAL BUSHINGS



ELECTRODE BOOTS & END CAPO TECNOLUX



ELECTRODE BOOTS & END CAPS -TRANSCO



Neon Accessories







Mocaps & Short Stops

DESCRIPTION	PART NUMBER
BLACK	MO EC15B
GRAY	MO EC15G
SHORT STOPS	MO SS15B
SHORT STOPS	MO SS15G
SHORT STOPS	MO SS15B MO SS15G

Glass Housings - #100 Large

- Panel Hole: 1-3/4"
- Housing Opening: 1-1/4"
- Overall Height: 3-5/8"

FRANCE

DESCRIPTION	PART NUMBER
N/A	HS 100

Glass Housings — #200 Small

- Panel Hole: 1-3/8"
- Housing Opening: 7/8"
- Overall Height: 3-1/2"

DESCRIPTION	PART NUMBER
N/A	HS 200

Glass Housings — #300

- Overall Height: 3-1/2"
- Panel Hole: 1-1/2"
- Housing

Opening: 1-1/8"	FRANCE LIGHTING SOLUTIONS
,	CONTINUE SOLUTIONS

DESCRIPTION	PART NUMBER
N/A	HS 300

Brass Caps

12MM BC 12 12MM LONG BC 12L 15MM BC 15	DESCRIPTION	PART NUMBER
12MM LONG BC 12L 15MM BC 15	IZIVIVI	
15MM BC 15	12MM LONG	BC 12L
	15MM	BC 15
19MM BC 19	19MM	BC 19

Brass Electrode Buttons

Electrode buttons are most commonly used to provide positive high voltage connection for electrodes inserted in spring type housings or similar receptacles. Buttons are designed for use with 12mm-15mm electrodes, though they can function effectively with electrodes of other sizes.

DESCRIPTION	SIZE	PART NUMBER
BRASS ELECTRODE BUTTON	15MM	BC BU

HV Terminal Caps

DESCRIPTION	PART NUMBER
WHITE	HS CPS

Tube Supports — QS1

2-piece adjustable polycarbonate tube support.

DESCRIPTION	PART NUMBER
100/BOX	TS QS1
500/BOX	TS QS5

Tube Supports — Glass 10T3

This support features a 10mm diameter threaded glass stand which is 1-3/4" from center of saddle to end of stem. The 10T3 is also available in a 1.25 inch short version (10T3S) and a 2.5 inch long version (10T3L).

DESCRIPTION	PART NUMBER
ASSEMBLED	TS 10T3
ASSEMBLED W/TIE WIRE	TS 10T3 TW

Tube Supports — Glass 500

For installations that benefit from increased glass height such as deep channel letters, the Model 500 provides 5-1/4" of clearance from the mounting surface. Available with brass or aluminum base.

DESCRIPTION	PART NUMBER
ASSEMBLED	TS 500B
ASSEMBLED W/TIE WIRE	TS 500B TW

Neon Accessories



Sign Products Division





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Neon Accessories



SE SUPPORTS — GLASS 90 TUB





Tube Supports — Glass 835

The glass stand is 3-1/2 inches long with cutoff notches every quarter inch starting at 2 inches. The 835 features a two piece zinc plated spring temper brass base.

ts

DESCRIPTION	PART NUMBER
UNASSEMBLED	TS 835
ASSEMBLED W/TIE WIRE	TS 835 TW

Tube Supports — Glass 90

The Model 90 is designed for use where straight tube supports are not practical, such as near double backs or on vertical surfaces.

FMS	%	Sign Produc Divisio
	1//2	Divisio

DESCRIPTION	PART NUMBER
N/A	TS 2.5 DB
	•

Tube Supports — Grab-It

Tough polycarbonate tube support with secure "C" clip.

- No wire twists needed
- 1-3/4" stand-off height
- Spring loaded with 1/8" travel



DESCRIPTION	SIZE	PART NUMBER
CLEAR OR BLACK	9, 10, 12, 13 & 15MM	TS EGL XX

Tube Support Extension

For special applications which require further distance between the fluorescent tube and the sign face. Sturdy construction and neat appearance with cut-off notches from 2 to 5 inches make it useful in many situations. (Tube support not included.)

DESCRIPT	ON	PART NUMBER
N/A		TS EXT

Mercury

Triple Distilled

DESCRIPTION	PART NUMBER
1/2 LB. TRIPLE DISTILLED	NE ME
	•

Blockout Paint - Stazon

Stazon Waterborne is a paint specifically formulated to exhibit many of the unique performance characteristics of our original oil based Stazon, but in a more pleasant and environmentally friendly waterborne version. Stazon Waterborne is available in black or gray, and can be applied by either brush or dip.

- Heat resistant
- Quick drying
- One coat covers
- Waterborne

GRAY GALLON

DESCRIPTION	PART NUMBER
BLACK QUART	PST BKB Q
BLACK GALLON	PST BKD G
GRAY QUART	PST GRB Q

Gas

Neon: Excellent for clear red units or for coated tubing.

Argon: For low-voltage fluorescent tubes and fluorescent lamps. Mercury required. Not recommended for outdoor use.

Blue: EGL's standard mixture for warmer climates — used in clear or fluorescent-coated tubing with added mercury.

K4: The best for all-weather applications, from below-zero regions to the tropics. The high percentage of the Ne in K4 provides the heat necessary to completely vaporize mercury under cold weather conditions. Mercury required.

Helium: For clear glass tubes — giving pale flesh-pink color or when using noviol-coated tubing, a warm gold tone. Must be used at a lower pressure than normal (4-6mm typically).



PST GRB G

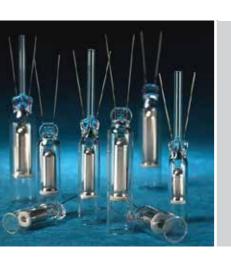
DESCRIPTION	SIZE	PART NUMBER
< 4	2.25 LITER FLASK	GA 1051K4 2.25
K4 — W/EUROPEAN STYLE VALVE	12 LITER	GA 1051K4 12
⟨4	25 LITER	GA 1051K4 25
ARGON GAS	2.25 LITER FLASK	GA ARGON 2.25
ARGON GAS	25 LITER	GA ARGON 25
NEON GAS	2.25 LITER FLASK	GA NEO 2.25
NEON GAS — W/EUROPEAN STYLE VALVE	12 LITER	GA NEO 12
NEON GAS	25 LITER	GA NEO 25

Neon Accessories

BLOCKOUT PAINT — STAZON



Neon Accessories



Electrodes — EGL Advantage®

GL electrodes have consistently raised the industry standards for reliability and performance since their introduction in 1930. To ensure rigid quality control, all phases of manufacturing are performed in-house, including emission coating, inverter welding shells with lead wires, and sealing and centering the mounts in glass envelopes.

Today, EGL manufactures over 25 standard and custom electrodes – the world's broadest line — to satisfy your most specialized requirement without compromise.

The latest addition to the growing family of EGL electrodes is the "ADVANTAGE™" electrode series, combining the features you need for the ultimate in brilliance, clarity and longevity.

All EGL electrodes are made in the USA and are readily available from your local distributor.

EGL

DESCRIPTION	CASE QTY.	SIZE	LENGTH	PART NUMBER
FLEX	100	10MM	2"	EL 10C
FLEX — TUBULATED	100	10MM	2"	EL 10CT
CERAMIC LONG	100	12MM	2-1/2"	EL 12CL
CERAMIC LONG — TUBULATED	100	12MM	2-1/2"	EL 12CLT
CERAMIC MEDIUM	100	12MM	2"	EL 12CM
CERAMIC MEDIUM — TUBULATED	100	12MM	2"	EL 12CMT
CERAMIC	100	15MM	2-5/8"	EL 15CL 2 5/8
CERAMIC — TUBULATED	100	15MM	2-5/8"	EL 15CLT 2 5/8
CERAMIC MEDIUM	100	15MM	2.375"	EL 15CM
CERAMIC MEDIUM — TUBULATED	100	15MM	2.375"	EL 15CMT

Neon Tubing — Standard Colors — Voltarc

Voltarc customers enjoy the most consistent, even coating, the broadest selection of vibrant neon sign tubing colors, and the most whites, ever developed in the sign industry. With an extensive choice of diameters — in single- or double-coated clear glass — we enable signmakers to design neon signs and sculpture in a tremendous variety of colors, from pastels to deep, rich shades. And we can always provide custom-tailored phosphor blends designed to meet your unique requirements.

DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
6500 SNOW WHITE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 65**V
4500 WHITE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 45**V
3500 WHITE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 35**V
8300 BIGHT WHITE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 83**V
3000 WARM WHITE	25 LBS.	8, 9, 10, 12, 13, 15, 18, 20, 25	GL 30**V
GREEN	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL GR**V
BLUE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL BL**V
TURQUOISE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL TQ**V
AQUAMARINE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL AM**V
PURPLE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL PU**V
LAVENDER	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL LV**V
PINK WHITE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL PW**V
MERCURY ROSE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL MR**V
ULTRA BLUE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL UB**V
SPARKLING BLUE	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL SB**V
PARADISE PINK 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL PP**V
PARADISE PINK 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL PP**V 8

Neon Tubing — Double-Coated Colors — Voltarc

Double-coated neon sign tubing provides the richest, deepest shades available — with one coating to provide the base coating and a second to provide the luminescence. Double-coated tubing is available in 4-foot lengths ranging from 9 to 25mm diameters.

CASE QTY.	DIAMETER	PART NUMBER
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL CG**V
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL NB**V
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL NR**V
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL VG**V
	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL CBY**V
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL MG**V
25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL MO**V
	25 LBS.	25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25 25 LBS. 8, 9, 10, 11, 12, 13, 15, 18, 20, 25

Neon

NEON TUBING — STANDARD COLORS — VOLTARC



Neon



Neon Tubing — Accent Colors — Voltarc



DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
ACCENT VANILLA 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL AV**V
ACCENT VANILLA 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL AV**V 8
ACCENT 30 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL A30**V
ACCENT 30 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL A30**V 8
ACCENT 35 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL A35**V
ACCENT 35 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL A35**V 8
ACCENT 45 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL A45**V
STARLITE TRI6500 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 65**V STAR
STARLITE TRI6500 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL 65**V STAR 8
STARLITE TRI7100 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 71**V STAR
STARLITE TRI8300 4'	25 LBS.	8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GL 83**V STAR
STARLITE TRI8300 8'	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL 83**V STAR 8

Neon Tubing — 4' Sign Tubing, Clear (Lead Free) — Voltarc



DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
LEAD FREE CLEAR GLASS	25 LBS.	5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 18, 20, 25	GLC **LF

Neon Tubing — 8' Sign Tubing (Lead) — Voltarc



DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
8' X 3000 WHITE	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL 30**V 8
8' X 3500 WHITE	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL 35**V 8
8' X 4500 WHITE	18 & 20MM — 30 STICKS, 25MM — 24 STICKS	18, 20, 25	GL 45**V 8
8' X 6500 WHITE	18 & 20MM -30 STICKS, 25 MM -24 STICKS	18, 20, 25	GL 65**V 8
8' X BLUE	24 STICKS	25	GL BL**V 8
8' X GREEN	24 STICKS	25	GL GR**V 8

Neon Tubing - Sign Mate 4' - EGL

EGL's proprietary phosphor coatings dramatically boost adhesion, uniformity, brightness and long term color stability — virtually eliminating flaking, color washout, and darkening at bends and splices. EGL phosphor coatings combine special adhesives, the world's finest phosphors and a range of proprietary additives — specially processed, uniformly coated, baked and annealed in computer controlled ovens at 1000°F (532°C).



DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
E-3000 WARM WHITE	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL30**E
3500 (WHITE)	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL35**E
4500 (WHITE)	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL45**E
6500 SNOWHITE	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL65**E
E40 BLUE	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL BL**E
CORAL PINK	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL CP**E
FLAMINGO	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL FL**E
E10 GREEN	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL GR**E
HORIZON BLUE	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL HB**E
PURPLE II	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL PU**E
SEACREST	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL SE**E
•		•••••	

Neon Tubing — Sign Mate II, Double Coated — EGL



DESCRIPTION	CASE QTY.	DIAMETER	PART NUMBER
CLEAR BRITE YELLOW II	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL CBY**E
NEW CLEAR GOLD	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL CG**E
HP NEO BLUE	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL NB**E
VP GREEN II	25 LBS.	7, 8, 9, 10, 11, 12, 13, 15, 18	GL VG**E

Neon Tubing — Accuwall® Colored Glass



SIZE	DIAMETER	PART NUMBER
59"	10, 12, 15	GLI BB**CT
59"	10, 12, 15	GLI EG**CT
59"	8, 10, 12, 15	GLI RR**CT
59"	10, 12, 15	GLI NBY**CT
59"	10, 12, 15	GLI NTG**CT
	59" 59" 59" 59"	59" 10, 12, 15 59" 10, 12, 15 59" 8, 10, 12, 15 59" 10, 12, 15

Neon

I TUBING — SIGN MATE 4' — E



ACCUWALL® COLORED GLA



Transformers



Indoor Electronic — Allanson POW-R-PAK Indoor SS



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	DRAWING	PART NUMBER
120V	12,000 - 2,000	35	2.5	Α	SS1235ICH
120V	9,000 - 2,000	35	1.5	Α	SS935ICH
120V	6,000 - 2,000	35	1	Α	SS635ICH

Outdoor Power Supply — Allanson ALUMA-PAK Outdoor SS



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	DRAWING	PART NUMBER
120V	12,000 - 2,000	35	2.1	D	SS1235OX
120V	9,000 - 2,000	40	1.7	D	SS935OX

Self-Enclosed — Allanson Uni-Tran



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	DRAWING	PART NUMBER
120V	15,000	30	3.75	А	1530FPX120
120V	12,000	30	3	Α	1230FPX120
120V	9,000	30	2.25	Α	930FPX120
120V	7,500	30	1.88	Α	7530FPX120
120V	15,000	60	7.5	В	1560FPX120
120V	12,000	60	6	В	1260FPX120
120V	9,000	60	4.5	Α	960FPX120
120V	7,500	60	3.75	Α	7560FPX120

Self-Enclosed — Allanson Uni-Tran — 277V



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	DRAWING	PART NUMBER
277V	15,000	30	1.62	Α	1530FPX277
277V	12,000	30	1.3	Α	1230FPX277
277V	9,000	30	0.97	Α	930FPX277
277V	7,500	30	0.81	Α	7530FPX277
277V	15,000	60	3.25	В	1560FPX277
277V	12,000	60	2.6	В	1260FPX277
277V	9,000	60	1.95	Α	960FPX277
277V	7,500	60	1.62	Α	7560FPX277
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Transformers

Standard Outdoor — Allanson Protector-X

VAC	VOLTS - OUTPUT	mA	INPUT AMPS	DRAWING	PART NUMBER
120V	15,000	30	3.75	А	1530BPX120
120V	12,000	30	3.00	Α	1230BPX120
120V	10,500	30	2.62	Α	1030BPX120
120V	9,000	30	2.25	В	930CPX120
120V	7,500	30	1.88	В	7530CPX120
120V	15,000	60	7.50	С	1560BPX120
120V	12,000	60	6.00	С	1260BPX120
120V	9,000	60	4.50	A	960BPX120

Universal/Service — Allanson Uni-Serve

Service button: Allows the secondary ground fault protection (SGFP) mode to be by passed for approximately 30 minutes.

- Auto-reset: The transformer will attempt to reset itself 3 times. The reset feature will help avoid nuisance tripping. The reset interval is approximately 3 seconds.
- Universal mounting holes



Allanson LIGHTING COMPONENTS

VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	Н	Α	В	PART NUMBER
120V	15,000	30	3.8	9.0625	4.1875	5.1875	9.6875	2	101530BPX120
120V	9,000	30	2.3	8.25	3.625	8.75	8.75	2	5930CPX120

Universal/Service Enclosed — Allanson Uni-Serve



ı	VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	W	Н	Α	В	PART NUMBER
	120V	15,000	30	7.5	10.375	5.0625	5.8125	11.875	3	101530FPX120
	120V	9,000	30	4.5	10.375	5.0625	5	11.875	3	5930FPX120

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OUTDOOR, 7V – FRANCE

STANDARD OUTDOOR, "NEAT" AND 277V — FRAN



Standard Outdoor, "Neat" — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	Α	В	С	D	PART NUMBER
120	15,000	30	3.6	12.13	4.79	5.72	12.23	13.36	3	5.5	15030 P8G-2B
120	12,000	30	3.15	12.13	4.79	5.72	12.23	13.36	3	5.5	12030 P8G-2B
120	10,500	30	2.55	12.13	4.79	5.72	12.23	13.36	3	5.5	10530 P8G-2B
120	9,000	30	2.35	9.22	3.89	5.25	9.87	10.87	2	5.5	9030 P8G-2B
120	7,500	30	2.1	9.22	3.89	5.25	9.87	10.87	2	5.5	7530 P8G-2B
120	9,000	60	4.7	12.13	4.79	5.72	12.23	13.36	3	5.5	9060 P8G-2B
120	7,500	60	3.85	12.13	4.79	5.72	12.23	13.36	3	5.5	7560 P8G-2B

Standard Outdoor, "Neat," 277V - France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	С	D	PART NUMBER
277	15,000	30	1.55	12.13	4.79	5.72	12.23	13.36	3	5.5	15030 P8G-2B 277V
277	12,000	30	1.4	12.13	4.79	5.72	12.23		3	5.5	12030 P8G-2B 277V
277	10,500	30	1.15	12.13	4.79	5.72	12.23	13.36	3	5.5	10530 P8G-2B 277V
277	9,000	30	1	9.22	3.89	5.25	9.87	10.87	2	5.5	9030 P8G-2B 277V
277	7,500	30	0.85	9.22	3.89	5.25	9.87	10.87	2	5.5	7530 P8G-2B 277V
277	9,000	60	2.05	12.13	4.79	5.72	12.23	13.36	3	5.5	9060 P8G-2B 277V
277	7,500	60	1.65	12.13	4.79	5.72	12.23	•	3	5.5	7560 P8G-2B 277V

Standard Outdoor — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	C	PART NUMBER
120	15,000	30	3.6	11.25	4.656	5.205	9.203	10.125	3	15030 P5G-2E
120	12,000	30	3.15	11.25	4.656	5.205	9.203	10.125	3	12030 P5G-2E
120	10,500	30	2.55	11.25	4.656	5.205	9.203	10.125	3	10530 P5G-2E
120	9,000	30	2.35	10	3.7	4.89	8.375	8.875	1.88	9030 P5G-2E
120	7,500	30	2.1	10	3.7	4.89	8.375	8.875	1.88	7530 P5G-2E
120	6,000	30	1.65	10	3.7	4.89	8.375	8.875	1.88	6030 P5G-2E
120	5,000	30	1.4	10	3.7	4.89	8.375	8.875	1.88	5030 P5G-2E
120	4,000	30	1.15	10	3.7	4.89	8.375	8.875	1.88	4030 P5G-2E
120	15,000	60	7.5	13	5.375	6.200	10.875	11.875	3	15060 P5G-2E
120	12,000	60	6	13	5.375	6.200	10.875	11.875	3	12060 P5G-2E
120	9,000	60	4.7	11.25	4.656	5.205	9.203	10.125	3	9060 P5G-2E
120	7,500	60	3.85	11.25	4.656	5.205	9.203	10.125	3	7560 P5G-2E
120	6,000	60	3.1	11.25	4.656	5.205	9.203	10.125	3	6060 P5G-2E
120	5,000	60	2.6	11.25	4.656	5.205	9.203	10.125	3	5060 P5G-2E
120	4,000	60	2.2	10	3.7	4.89	8.375	9	2	4060 P5G-2E

Standard Outdoor, 277V — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	С	PART NUMBER
277	15,000	30	1.55	11.25	4.656	5.205	9.203	10.125	3	15030 P5G-2E 277V
277	12,000	30	1.4	11.25	4.656	5.205	9.203	10.125	3	12030 P5G-2E 277V
277	10,500	30	1.15	11.25	4.656	5.205	9.203	10.125	3	10530 P5G-2E 277V
277	9,000	30	1	10	3.7	4.89	8.375	8.875	1.88	9030 P5G-2E 277V
277	7,500	30	0.85	10	3.7	4.89	8.375	8.875	1.88	7530 P5G-2E 277V
277	6,000	30	0.7	10	3.7	4.89	8.375	8.875	1.88	6030 P5G-2E 277V
277	5,000	30	0.6	10	3.7	4.89	8.375	8.875	1.88	5030 P5G-2E 277V
277	4,000	30	0.5	10	3.7	4.89	8.375	8.875	1.88	4030 P5G-2E 277V
277	15,000	60	3.4	13	5.375	6.200	10.875	11.875	3	15060 P5G-2E 277V
277	12,000	60	2.7	13	5.375	6.200	10.875	11.875	3	12060 P5G-2E 277V
277	9,000	60	2.05	11.25	4.656	5.205	9.203	10.125	3	9060 P5G-2E 277V
277	7,500	60	1.65	11.25	4.656	5.205	9.203	10.125	3	7560 P5G-2E 277V
277	6,000	60	1.41	11.25	4.656	5.205	9.203	10.125	3	6060 P5G-2E 277V
277	5,000	60	1.2	11.25	4.656	5.205	9.203	10.125	3	5060 P5G-2E 277V
277	4,000	60	0.87	10	3.7	4.89	8.375	8.875	1.88	4060 P5G-2E 277V
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Service Master "Neat" — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	Н	A	В	С	PART NUMBER
120	15,000	30	4.25	12.31	4.68	5.88	12.25	13.38	3	15030 P8G-3UE
120	9,000	30	2.75	9.38	3.75	5.36	9.88	10.88	2	9030 P8G-3UE

Service Master — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	С	PART NUMBER
120	15,000	30	4.25	9.2	4.65	5.71	10.13	11.25	3	15030 P5G-2UE
120	9,000	30	2.75	8.37	3.7	5.39	9	10	2	9030 P5G-2UE
120	15,000	60	7.8	10.87	5.37	6.2	11.88	13	3	15060 P5G-2UE
120	9,000	60	5	9.2	4.65	5.71	10.13	11.25	3	9060 P5G-2UE
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Transformers

DARD OUTDOOR, 277V — FRAN

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Service Master, 277V — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	А	В	С	PART NUMBER
277	15,000	30	1.9	9.2	4.65	5.71	10.13		3	15030 P5G-2UE 277V
277	9,000	30	1.15	8.37	3.7	5.39	9	10	2	9030 P5G-2UE 277V
277	15,000	60	3.6	10.87	5.37	6.2	11.88	13	3	15060 P5G-2UE 277V
277	9,000	60	2.2	9.2	4.65	5.71	10.13		3	9060 P5G-2UE 277V

Service Master, Enclosed — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	Α	В	C	PART NUMBER
120	15,000	30	4.25	13.35	4.5	7.47	10.87	12.21	3	15030 P5KA2NG-2UE
120	9,000	30	2.75	13.35	4.5	7.47	10.87	12.21	3	9030 P5KA2NG-2UE

Service Master, Enclosed, 277V — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	Α	В	С	PART NUMBER
277	15,000	30	1.9	13.35	4.5	7.47	10.87	12.21	3	15030 P5KA2NG-2UE 277V
277	9,000	30	1.15	13.35	4.5	7.47	10.87	12.21	3	9030 P5KA2NG-2UE 277V

Self Enclosed — France

"Enformer"



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	Α	В	С	PART NUMBER
120	15,000	30	3.6	13.35	4.5	7.42	10.87	12.21	3	15030 P5KA2NGE-2E
120	12,000	30	3.15	13.35	4.5	7.42	10.87	12.21	3	12030 P5KA2NGE-2E
120	10,500	30	2.55	13.35	4.5	7.42	10.87	12.21	3	10530 P5KA2NGE-2E
120	9,000	30	2.35	13.35	4.5	7.42	10.87	12.21	3	9030 P5KA2NGE-2E
120	7,500	30	2.1	13.35	4	6.13	10.87	12.21	3	7530 P5KA2NGE-2E
120	6,000	30	1.65	13.35	4	6.13	10.87	12.21	3	6030 P5KA2NGE-2E
120	5,000	30	1.4	13.35	4	6.13	10.87	12.21	3	5030 P5KA2NGE-2E
120	4,000	30	1.15	13.35	4	6.13	10.87	12.21	3	4030 P5KA2NGE-2E
120	15,000	60	7.5	14.85	5.5	8.47	12.37	13.71	3	15060 P5KA2NGE-2E
120	12,000	60	6	14.85	5.5	8.47	12.37	13.71	3	12060 P5KA2NGE-2E
120	9,000	60	4.7	13.35	4.5	7.42	10.87	12.21	3	9060 P5KA2NGE-2E
120	7,500	60	3.85	13.35	4.5	7.42	10.87	12.21	3	7560 P5KA2NGE-2E
••••••	•••••••	••••••	••••••••••	••••••••••••	••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••	•••••••••	••••••	•••••••••••••••••••••••••••••••••••••••

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1.4 13.35 4.5 7.42 10.87 12.21 3 12030 P5KA2NGE-2E 277V 10530 P5KA2NGE-2 277V 9030 P5KA2NGE-2E 277V 277 7530 P5KA2NGE-2E 277V 6.13 10.87 12.21 3 6030 P5KA2NGE-2E 277V 5030 P5KA2NGE-2E 277V 4030 P5KA2NGE-2E 277V

Housing Style, 751 Mini — France

Self Enclosed, 277V — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	PART NUMBER
120	5,000	30	1.34	7	3	2.828	5.8	6.314	5030 PBKMG-751
120	4,000	30	1.17	7	3	2.828	5.8	6.314	4030 PBKMG-751
120	3,000	30	0.85	7	3	2.828	5.8	6.314	3030 PBKMG-751

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VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	С	PART NUMBER
120	15,000	30	3.75	11.5	5.13	4.178	10	10.625	2.5	15030 PBKMG-51
120	12,000	30	3	11.5	5.13	4.178	10	10.625	2.5	12030 PBKMG-51
120	9,000	30	2.34	10.125	3.776	3.08	8.625	9.25	2	9030 PBKMG-51
120	7,500	30	1.88	10.125	3.776	3.08	8.625	9.25	2	7530 PBKMG-51
120	6,000	30	1.5	10.125	3.776	3.08	8.625	9.25	2	6030 PBKMG-51
120	5,000	30	1.34	10.125	3.776	3.08	8.625	9.25	2	5030 PBKMG-51
120	4,000	30	1.17	8.5	3.776	3.08	7	7.62	2	4030 PBKMG-51
120	3,000	30	0.85	8.5	3.776	3.08	7	7.62	2	3030 PBKMG-51
120	9,000	60	4.5	15.125	3.766	3.447	13.625	14.25	2	9060 PBKMG-51
120	7,500	60	3.75	15.125	3.766	3.447	13.625	14.25	2	7560 PBKMG-51
120	6,000	60	3	11.875	3.766	3.08	10.375	11	2	6060 PBKMG-51
120	5,000	60	2.5	11.875	3.766	3.08	10.375	11	2	5060 PBKMG-51
120	4,000	60	2	10.125	3.766	3.08	8.625	9.25	2	4060 PBKMG-51
120	3,000	60	1.5	10.125	3.766	3.08	8.625	9.25	2	3060 PBKMG-51

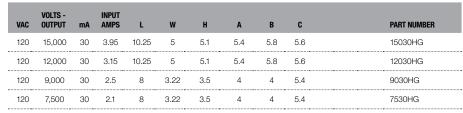
Housing Style 51 — France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	В	С	PART NUMBER
277	15,000	30	1.63	11.5	5.13	4.178	10	10.625	2.5	15030 PBKMG-51 277
277	12,000	30	1.3	11.5	5.13	4.178	10	10.625	2.5	12030 PBKMG-51 277
277	9,000	30	1.01	10.125	3.776	3.08	8.625	9.25	2	9030 PBKMG-51 277
277	7,500	30	0.81	10.125	3.776	3.08	8.625	9.25	2	7530 PBKMG-51 277
277	6,000	30	0.69	10.125	3.776	3.08	8.625	9.25	2	6030 PBKMG-51 277
277	5,000	30	0.58	10.125	3.776	3.08	8.625	9.25	2	5030 PBKMG-51 277
277	4,000	30	0.51	8.5	3.776	3.08	7	7.62	2	4030 PBKMG-51 277
277	9,000	60	1.95	15.125	3.766	3.447	13.625	14.25	2.5	9060 PBKMG-51 277
277	7,500	60	1.63	15.125	3.766	3.447	13.625	14.25	2.5	7560 PBKMG-51 277
277	6,000	60	1.34	11.875	3.766	3.08	10.375	11	2	6060 PBKMG-51 277
277	5,000	60	1.08	11.875	3.766	3.08	10.375	11	2	5060 PBKMG-51 277
277	4,000	60	0.87	10.125	3.766	3.08	8.625	9.25	2	4060 PBKMG-51 277

Indoor Hanger Style — France





Window Style - France



VAC	VOLTS - OUTPUT	mA	INPUT AMPS	L	w	н	A	PART NUMBER
120	9,000	30	2.5	8.16	3.72	3.25	2.63	9030FFG-7
120	7,500	30	2.1	8.16	3.72	3.25	2.63	7530FFG-7
120	5,000	30	1.4	8.16	3.72	3.25	2.63	5030FFG-7
120	4,000	30	1.15	8.16	3.72	3.25	2.63	4030FFG-7

Transformers



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Electronic Indoor — Ventex

Advanced Performance — Ventex Indoor Neon Power Supplies are your first and only choice for indoor neon signage and decoration. User friendly, Ventex makes it easier for you to create your best neon signage. Smaller, light weight designs allow for simple and quick installation. And Ventex's full 30mA makes your neon signs crisper, brighter and uniform intensity. With several dimming models, you can even tailor the intensity to any environmental situation.

All Ventex neon power supplies are self-adjusting for voltage

VENTEX
Technology,LLC

DESCRIPTION	VAC	VOLTS - OUTPUT	mA	INPUT AMPS	PART NUMBER
12030 — INDOOR	120	12,000	30	1.1	TRE B12030
4030 — INDOOR	120	4,000	30	0.35	TRE B4030
4015 — INDOOR	120	4,000	15		TRE B4015-12
6030 — INDOOR	120	6,000	30	0.6	TRE B6030
12030 DIMMABLE TRANS. — INDOOR	120	12,000	30	1.1	TRE B12030D
9030 DIMMABLE TRANS. — INDOOR	120	9,000	30	0.9	TRE B9030D
5520A-120F FLASHING TRANS. — INDOOR	120	5,500	30	0.35	TRE B5520A120F



Designed especially for channel letters — Ventex's UL 2161 CL family of neon power supplies are engineered to make channel letter construction and installation easier, faster and economical. With exclusive Ventex Generation III electronics you eliminate most installation problems — your signs will stay running through transient voltage spikes or brownouts! Plus, Ventex's High Power Factor circuitry will save users up to 66% on energy costs over traditional electromagnetic transformers. VENTEX* TECHNOLOGY, LLC

• All Ventex neon power supplies are self-adjusting for voltage

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DESCRIPTION	VAC	VOLTS - OUTPUT	mA	INPUT AMPS	PART NUMBER
VENTEX 12030 CL-120 V	120	12,000	30	1.5	TRE B12030 CL
VENTEX 4030 CL-120V	120	4,000	30	0.35	TRE B4030 CL
VENTEX 6030 CL-120 V	120	6,000	30	0.6	TRE B6030 CL
VENTEX 9030 CL-120 V	120	9,000	30	0.9	TRE B9030 CL
VENTEX 4060 CL-120V	120	4,000	60	0.6	TRE B4060 CL
VENTEX 6060 CL-120V	120	6,000	60	1.8	TRE B6060 CL
VENTEX 9060 CL- 120 V	120	9,000	60	1.85	TRE B9060CL
VENTEX 9060 CL- 277V	277	9,000	60	0.9	TRE B9060CL 277
4030CL — OUTDOOR	277	4,000	30	0.2	TRE B4030CL 277
VENTEX 4060 CL-277V	277	4,000	60	0.6	TRE B4060 CL 277
VENTEX 9030 CL-277V	277	9,000	30	0.5	TRE B9030 CL 277
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Adhesives & Tapes



LORD 403, 406 & 810 SIGNLOK

LORD 320/322

LORD® 320/322 adhesive is a general-purpose, two-component epoxy adhesive system. LORD 320/322 adhesive can be either room temperature cured or heat cured for faster processing.

- Prepared metals
- Rubber
- Fiberglass reinforced plastics (FRP)
- Polyesterthermosets & thermoplastics

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SIZE	DESCRIPTION	PART NUMBER
50 ml	SET TIME 24-40 MIN., 1:1 MIX RATIO, FULL CURE 24 HRS.	ADL 320/322 50 ml

LORD 403 & 406 Signlok

LORD® Signlok 403 & 406 adhesive is a two-component adhesive system designed for bonding a wide variety of prepared or unprepared metals and engineered plastics. LORD Signlok 403 adhesive can be used to replace welding, brazing, riveting and other mechanical fastening methods. This adhesive system is formulated to provide some of the highest impact and peel strengths available in a room-temperature curing adhesive.

*18-month shelf life Use #3029937 Fusor Applicator

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SIZE	DESCRIPTION	PART NUMBER
210 ml	403 SIGNLOK - FAST SETTING 2-4 MIN., 2:1 MIX RATIO, FULL CURE 24 HRS.	ADL 403 210ML
210 ml	406 SIGNLOK - MED. SETTING 6-10 MIN., 2:1 MIX RATIO, FULL CURE 24 HRS	ADL 406 210ML

LORD 810 Signlok

LORD® Signlok 810 adhesive with Glass Beads when cured with LORD Accelerator 20 creates a flexible adhesive system for bonding metals, such as aluminum, aluminum composite material (ACM), galvanized steel and CRS, and engineered plastics, such as PC-ABS and ASA. LORD Signlok 810 adhesive in combination with LORD Accelerator 20 delivers fast cure speed and strong bonding with minimal bondline read-through (BLRT).

*18-month shelf life Use #3029937 Fusor Applicator



SIZE	DESCRIPTION	PART NUMBER
210 ml	810 SIGNLOK - SLOW SETTING, 20-45 MIN., 2:1 MIX RATIO, FULL CURE 24 HRS	ADL 810 210ML

LORD 403, 406 & 410

LORD® 403 & 406 acrylic adhesives in combination with LORD Accelerator 19 replaces welding, brazing, riveting and other mechanical fastening methods especially in low-temperature environments subject to high impact or high peel loads. The adhesive system is specifically formulated to provide the highest impact and peel strengths available in a room-temperature curing adhesive. UL 746C approved.

- Metal to metal (prepared or unprepared)
- Metal to engineered plastics (polycarbonate, ABS and acrylics)

*6-month shelf life

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ı	DESCRIPTION				PART NUMBER	

SIZE	DESCRIPTION	PART NUMBER
50 ml	FAST SETTING 2-4 MIN., 4:1 MIX RATIO, FULL CURE 24 HRS.	ADL 403/19 50 ml
380 ml	FAST SETTING 2-4 MIN., 4:1 MIX RATIO, FULL CURE 24 HRS.	ADL 403/19 CX TUBE
50 ml	MED. SETTING 6-10 MIN., 4:1 MIX RATIO, FULL CURE 24 HRS.	ADL 406/19 50 ml
380 ml	MED. SETTING 6-10 MIN., 4:1 MIX RATIO, FULL CURE 24 HRS.	ADL 406/19 CX TUBE
50 ml	MED. SETTING 6-10 MIN., 4:1 MIX RATIO, GLASS BEAD	ADL 406/19 GB 50 ml

LORD 7542 A/B

LORD® 7542 adhesive is an equal-mix, two-component urethane adhesive system. LORD 7542 adhesive system is available in a range of working times to accommodate a wide variety of process requirements.

- Fiberglass Reinforced Plastics (FRP)
- Sheet-Molded Composite (SMC)
- Primed metals

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SIZE	DESCRIPTION	PART NUMBER
50 ml	SET TIME 4-7 MIN., 1:1 MIX RATIO, FULL CURE 24 HRS.	ADL 7542A/B 50 ml

LORD 7550 & 7556

 $\rm LORD^{\otimes}$ 7550 & 7556 adhesives are an equal-mix, two-component clear urethane adhesive system.

- Polycarbonate
- ABS

*Not recommended to bond polycarbonate to acrylic trim cap.

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SIZE	DESCRIPTION	PART NUMBER
50 ml	SET TIME 3-5 MIN., 1:1 MIX RATIO, FULL CURE 24 HRS.	ADL 7550A/C 50 ml
50 ml	SET TIME 3-5 MIN., 1:1 MIX RATIO, FULL CURE 24 HRS. NON-SAG	ADL 7556A/B 50 ml

Adhesives & Tapes

LORD 403, 406 & 410







Adhesives & Tapes









LORD AP-134

LORD® AP-134 adhesion enhancer/surface modifier is a one-coat, moisture-cure primer used to promote adhesion to a variety of polar substrates. These substrates include architectural and automotive glass, steel, aluminum, brass, e-coated metal, glass fabric, ceramic tile, vitrified clay pipe, concrete and some plastics.

SIZE	DESCRIPTION	PART NUMBER
QT	AP-134 QUART- F STYLE CLEAR YELLOW TO AMBER COLOR	ADL AP134

Adhesive Applicator — LORD 50ml

LORD Fusor® 300 Manual Applicator 50ml dispensing gun can be used with 1.7 oz (50 ml) cartridges, and manually dispenses both 1:1, 2:1 & 4:1 LORD cartridges with no conversion necessary.

SIZE	DESCRIPTION	PART NUMBER
	ADHESIVE APPLICATOR 50 ml GUN 1:1,2:1,4:1	ADL 50 ml GUN
	MIXER TIPS 1/4"X 6"	ADL LP50 MIXERS
	PLUNGER #LP50- FOR 7550/42	ADL PLUNGER LP50-1
	PLUNGER #LP50 1:1 OR 2:1	ADL PLUNGER LP50-1/50-2
	PLUNGER #LP50-4 FOR 403/6/10	ADL PLUNGER LP50-4

Adhesive Applicator — LORD 210ml

LORD Fusor® 502 Manual Applicator 210ml dispenses 1:1 & 2:1 - 210ml cartridges. #3029937

*Use with

h Signlok 403,406 & 810 210ml	cartridges	LOR

SIZE	DESCRIPTION	PART NUMBER
	ADL 502 210ML APPLICATOR - 4:1 210ML	ADL 502
	ADL 810 TIPS - FOR USE WITH 210 CARTRIDGES	ADL 810 TIPS

Adhesive Applicator — LORD CX

LORD Fusor® CX Manual Applicator dispenses 4:1 380ml cartridges.

SIZE	DESCRIPTION	PART NUMBER
	9M GUN 609X (CX FOR USE W/403/6/10) 380ML CARTRIDGES	ADL CX GUN
	9M MIX 509X (CX MIXERS FOR 403/6/10)	ADL CX MIXERS
•	9M MIX 49X (CL200 MIXERS FOR 7550/7542)	ADL LP200 MIXERS

Weld-On #3

3™: is a very fast, clear, water-thin, non-flammable, high-strength, solvent-type acrylic cement. The bond is affected by softening the surfaces to be joined and fusing them together. An initial bond will be formed within a few minutes and its strength will increase rapidly. Substantial strength will be obtained within a few hours. Under certain conditions, especially with high humidity, this cement may leave a white mark on the plastic (commonly called blushing). Weld-On 3 is formulated for cementing acrylic plastic to itself. It will also form strong bonds with other plastics such as styrene, butyrate and polycarbonate to themselves. It will not bond to certain cross-linked acrylics.

Use with: Hypo Application Needle #200, #25 or #49

SIZE	DESCRIPTION	PART NUMBER
QT	WELD-ON 3 ACRYLIC CEMENT QUART	AD W3 Q
GALLON	WELD-ON 3 ACRYLIC CEMENT GALLON	AD W3 G

Weld-On #4

4™: Water-thin, non-flammable, very fast-setting solvent cement for bonding acrylic. It will also bond with other thermoplastics such as polystyrene, CAB (cellulose acetate butyrate), PETG (polyethylene terephthalate glycol) and polycarbonate to themselves. It will not bond to cross-linked acrylics.

Use with: Hypo Application Needle #200, #25 or #49

SIZE	DESCRIPTION	PART NUMBER
QT	WELD-ON 4 ACRYLIC CEMENT QUART	AD W4 Q
GALLON	WELD-ON 4 ACRYLIC CEMENT GALLON	AD W4 G

Weld-On #16

16[™]: Medium "syrup"-bodied, fast-setting, high-strength acrylic cement. Also bonds rigid PVC, ABS, styrene, butyrate, polycarbonate to themselves and each other, as well as other plastics and porous surfaces.

Use with: Large Glue Bottle

SIZE	DESCRIPTION	PART NUMBER
5 OZ	WELD-ON 16 ACRYLIC CEMENT 5 OZ TUBE	AD W16
PINT	WELDON 16 ACRYLIC CEMENT PINT	AD W16P
GALLON	WELD-ON 16 ACRYLIC CEMENT GAL.	AD W16G
•••••••••••	•••••••••••••••••••••••••••••••••••••••	

Adhesives & Tapes

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Adhesives & Tapes



N #55 & #58





Weld-On #42

42™: Bonds all acrylics, including extruded, cell cast and continuous cast, as well as molded parts and some cross-linked sheets. It will also bond acrylic to polyester, butyrate, polycarbonate, PVC, styrene and other materials.

Weld-On #42[™] is a two-component, medium-syrupy, clear, reactive acrylic cement. It polymerizes by the reaction of Component A (Base Resin) with Component B (catalyst). Weld-On 42 is packaged in a 10:1 50ml cartridge designed for use with a two-component dispensing gun and a static mixing tip.

*Use with Weld-On 42™ 50ml Gun #13584



SIZE	DESCRIPTION	PART NUMBER
50 ml	MED. SETTING, 15 MIN., 10:1 MIX RATIO, FULL CURE 72 HRS.	AD W42

Weld-On #55 & #58

55™ & 58™: VOC-free, two-component, reactive, urethane-based adhesive. Excellent UV light resistance. Commonly used to bond polycarbonate to trim cap.

- Polycarbonate
- Butyrate
- ABS
- PETG

WELD*ON.

SIZE	DESCRIPTION	PART NUMBER
50 ml	SLOW SETTING, 5-6 MIN., 1:1 MIX RATIO, FULL CURE 72 HRS.	AD W55
50 ml	FAST SETTING 2-3 MIN., 1:1 MIX RATIO, FULL CURE 2 HRS.	AD W58

Adhesive Applicator — Weld-On #42

Use with: Weld-On 42[™] - 50ml two-part systems



SIZE	DESCRIPTION	PART NUMBER
	WELD-ON 42 50ML GUN #13584	AD W42GUN
	WELD-ON 42 50ML NOZZLE/TIPS 10:1 - #13586	AD W42NOZZLE

Adhesive Applicator — Weld-On #55 & #58

Use with: Weld-On 55[™] & 58[™] - 50ml two-part systems



SIZE	DESCRIPTION	PART NUMBER
	MIXPAC-50 APPLICATION GUN #13585	AD W55GUN
	MIXING TIPS, MIX RATIO 1:1	AD W55 NOZZLE

Hypo Application Needle

Use with: Channel Bond & Resin Bond

ı	SIZE	DESCRIPTION	PART NUMBER
	#200 SMALL	BLUE - SMALL	AD HY200
	#25 MED.	GREEN - MEDIUM	AD HY25
•	#49 LARGE	PINK - LARGE	AD HY49

Adhesives & Tapes

Channel Bond Adhesive

Channel Bond Adhesive by Transco is a quick-setting, medium-bodied cement designed to bond polycarbonate to polycarbonate, acrylic to polycarbonate, Jewelite® (Butyrate) to polycarbonate, and modified acrylic (DR) to polycarbonate and acrylic.

Use with: Hypo Application Needle #200, #25 or #49

SIZE	DESCRIPTION	PART NUMBER
GALLON	CHANNEL BOND GALLON	AD CBG
QUART	CHANNEL BOND QUART	AD CBQ

Resin Bond Adhesive

Single-component Methylene chloride-based cement, thin and fast-setting, specifically designed to join acrylic plastic to acrylic plastic or trimcap and changeable letter track to acrylic plastic. Color: clear

Use with: Hypo Application Needle #200, #25 or #49

SIZE	DESCRIPTION	PART NUMBER
GALLON	RESIN BOND GALLON	AD RB G
QUART	RESIN BOND QUART	AD RB QT

Large Glue Bottle

SIZE	DESCRIPTION	PART NUMBER
	LARGE GLUE BOTTLE	AD BTL
••••••••••••••••••••••••••••••••••••••		

E-6000

E-6000® Self-Leveling Formula — Industrial-strength, self-leveling clear adhesive. E-6000 provides adhesion strength and versatility not found in silicones and rubber cements. Its strength in adhering metals, glass, rubber and plastics makes it a universal permanent adhesive.

SIZE	DESCRIPTION	PART NUMBER
10.2 OZ	SET TIME 2-10 MIN. FULL CURE 24-72 HRS.	AD E6000

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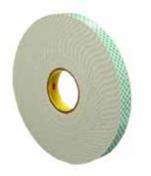
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Adhesives & Tapes

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E-6100

SIZE

10.2 OZ

E-6100® Non-Sag Formula. With all of the strength and adhesive properties of E-6000, E-6100 is the non-sag formulation that won't slump or run. This adhesive is ideal for overhead and vertical use. Use E-6100 wherever nails won't work, or for such vertical applications as sign installation and roof flashing.

SET TIME 2-10 MIN. FULL CURE 24-72 HRS.

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AD F6100

VHB Tape — 4016, 3M™

3M™ Double Coated Urethane Foam Tape 4016 is a 1/16 in. thick tape manufactured with 3M™ Adhesive 100 for a strong, permanent bond that works well with the open cell foam structure to produce high shear strength. This tape offers an ideal solution for a wide selection of bonding issues on various surfaces. This includes both interior and exterior applications where the tape will be protected from the environment.

SIZE	DESCRIPTION	PART NUMBER
1" X 36 YRDS	OFF-WHITE FOAM TAPE - PAPER LINER, 1" X 36 YRDS	AD 3M4016

VHB Tape — 4026, 3M™

3M™ Double Coated Urethane Foam Tape 4026 is a 1/16 in. thick tape manufactured with 3M™ Adhesive 100 for a strong, permanent bond that works well with the open cell foam structure to produce high shear strength. This tape offers an ideal solution for a wide selection of bonding issues on various surfaces. This includes both interior and exterior applications where the tape will be protected from the environment. It is ideal for applications such as mounting interior signage and nameplates along with soap dispensers and air fresheners.

SIZE	DESCRIPTION	PART NUMBER
1/2" X 36 YRDS	OFF-WHITE FOAM TAPE - PAPER LINER, 1" X 36 YRDS	AD 3M4026

VHB Tape — 4611, 3M™

3M™ VHB™ Tape 4611 is in the 4611 family of 3M™ VHB™ Tapes. These tapes utilize general-purpose adhesive on both sides of firm foam. High temperature capability makes this family often suitable for bonding prior to high-temperature paint processing. It is typically used on metal substrates such as aluminum, galvanized steel and stainless steel. Applications for this tape include stiffener and panel attachment, including assembly before paint ovens as well as decorative material and trim.

SIZE	DESCRIPTION	PART NUMBER
3/4" X 36 YRDS	DARK GRAY FOAM TAPE - RED PET LINER, 3/4" X 36 YRDS	AD 3M4611

VHB Tape — 4905, 3M™

3M™ VHB™ Tape 4905, acrylic adhesive, thickness 0.020 in. (0.5 mm), red PE film liner. Primary application for sign and display fabrication. Bonds high surface energy substrates.

- Convenient alternative to spot welds, rivets and other mechanical fasteners
- Closed-cell acrylic foam tape can improve productivity, dampen vibration and enhance product aesthetics
- Visibly clear foam tape, good for bonding metals and some plastics
- Acrylic foam is initially tacky, with increased adhesion over time
- Often used to join transparent materials in display and signage markets

SIZE	DESCRIPTION	PART NUMBER
1/2" X 72 YRDS	CLEAR TAPE - RED PET LINER, 1/2" X 72 YRDS	AD 3M4905
1" X 72 YRDS	CLEAR TAPE - RED PET LINER, 1" X 72 YRDS	AD 3M4905 1"

VHB Tape — 4910, 3M[™]

3MTM VHBTM Tape 4910. It is a clear, 0.040 in (1.0 mm), general-purpose acrylic adhesive on both sides of a firm, foam core. It can replace rivets, welds and screws. The fast and easy-to-use permanent bonding method provides high strength and long-term durability. It offers design flexibility with its viscoelasticity and powerful ability to bond to a variety of surfaces.

It is commonly used in applications to join transparent material or where clear or colorless tape is preferred. It is specifically designed for good adhesion to metal, glass and plastics such as polycarbonate and acrylic.

SIZE	DESCRIPTION	PART NUMBER
1/2" X 36 YRDS	CLEAR TAPE - RED PET LINER, 1/2" X 36 YRDS	AD 3M4910 1/2
1" X 36 YRDS	CLEAR TAPE - RED PET LINER, 1" X 36 YRDS	AD 3M4910

VHB Tape — 4936, 3M™

3M[™] VHB[™] Tape 4936. A conformable, gray, double-sided, pressure-sensitive, closed-cell acrylic foam tape with a paper liner. 25 mil thick. Bonds high and medium surface energy substrates. Provides handling convenience, cushioning, damping, and impact resistance. Plasticizer resistant. UL listing 746C.

Benefits, markets and applications: High strength, durable, clean appearance, general industrial, bonding, attaching & mounting.

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SIZE	DESCRIPTION	PART NUMBER
1" X 72 YRDS	GRAY FOAM TAPE - PAPER LINER, 1" X 72 YRDS	AD 3M4936

VHB Tape — 4941, 3M™

3M[™] VHB[™] Tape 4941 — A conformable, gray, double-sided, pressure-sensitive, closed-cell acrylic foam tape with a paper liner. 45 mil thick. Bonds high and medium surface energy substrates. Provides handling convenience, cushioning, damping, and impact resistance. Plasticizer resistant. UL listing 746C.

Benefits, markets and applications: High strength, durable, clean appearance, general industrial, bonding, attaching & mounting



SIZE	DESCRIPTION	PART NUMBER
1" X 36 YRDS	GRAY FOAM TAPE - PAPER LINER, 1" X 36 YRDS	AD 3M4941

Adhesives & Tapes



VHB TAPE — 4941, 3M™



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VHB Tape — 4943F, 3M™

 $3M^{\text{TM}} \text{ VHB}^{\text{TM}} \text{ Tape } 4943F-A \text{ conformable, double-sided, pressure-sensitive, closed-cell}$ acrylic foam tape with a PET film liner. 45 mil thick. Can be applied as low as 32 degrees F. Bonds high surface energy substrates. Provides handling convenience, cushioning, damping, and impact resistance.

Benefits, markets and applications: High strength, durable, clean appearance, general Industrial, bonding, attaching, mounting



SIZE	DESCRIPTION	PART NUMBER
1" X 36 YRDS	GRAY FOAM TAPE - CLEAR PET LINER, 1" X 36 YRDS	AD 3M4943

VHB Tape — 4950, 3M™

3M™ VHB™ Tape 4950 — A firm, double-sided, pressure-sensitive, closed-cell acrylic foam tape with a paper liner 45 mil thick. Bonds high surface energy substrates. Provides handling convenience, cushioning, damping and impact resistance. UL listing 746C.

Benefits, markets and applications: high strength, durable, clean appearance, general industrial, bonding, attaching, mounting.



SIZE	DESCRIPTION	PART NUMBER
1/2" X 36 YRDS	WHITE FOAM TAPE - PAPER LINER, 1/2" X 36 YRDS	AD 3M4950 1/2
3/4" X 36 YRDS	WHITE FOAM TAPE - PAPER LINER, 3/4" X 36 YRDS	AD 3M4950 3/4
1" X 36 YRDS	WHITE FOAM TAPE - PAPER LINER, 1" X 36 YRDS	AD 3M4950
2" X 36 YRDS	WHITE FOAM TAPE - PAPER LINER, 2" X 36 YRDS	AD 3M4950 2

VHB Tape — 4951, 3M™

 $3 \mathrm{M}^{\mathrm{TM}} \, \mathrm{VHB}^{\mathrm{TM}} \, \mathrm{Tape} \, 4951 \, - \, \mathrm{A} \, \mathrm{firm}, \, \mathrm{double\text{-}sided}, \, \mathrm{pressure\text{-}sensitive}, \, \mathrm{closed\text{-}cell}$ acrylic foam tape with a PET film liner. 45 mil thick. Can be applied as low as 32 degrees F. Bonds high surface energy substrates. Provides handling convenience, cushioning, damping and impact resistance.

Benefits, markets and applications: high strength, durable, clean appearance, general industrial, bonding, attaching, mounting.

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SIZE	DESCRIPTION	PART NUMBER
1/2" X 36 YRDS	WHITE FOAM TAPE - PET LINER, 1/2" X 36 YRDS	AD 3M4951 1/2
1" X 36 YRDS	WHITE FOAM TAPE - PET LINER, 1" X 36 YRDS	AD 3M4951

VHB Tape — 4956, 3M™

3M™ VHB™ Tape 4956 is a 0.062 inch (1.6 mm) thick, gray, double-sided acrylic foam tape with paper liner. The multi-purpose acrylic adhesive on both sides bonds to a broad range of high and medium surface energy substrates including metals, glass and a wide variety of paints and plastics as well as plasticized vinyl. The conformable foam provides good contact between substrates even when they are slightly mismatched. 3M™ VHB™ Tape 4956 is part of the 4941 tape family. Each product in this family has multi-purpose acrylic adhesive and conformable foam but varies in thickness, color and liner type.

SIZE	DESCRIPTION	PART NUMBER
1" X 36 YRDS	GRAY FOAM TAPE - PAPER LINER, 1" X 36 YRDS	AD 3M4956

Adhesives & Tapes

VHB Tape — 4991, 3M™

 $3M^{TM} VHB^{TM}$ Tape 4991. It is a gray, 0.090 in (2.3 mm), multi-purpose acrylic adhesive with a conformable, foam core. It can replace rivets, welds and screws. Tape consists of a durable acrylic adhesive with viscoelastic properties. This provides an extraordinarily strong double-sided foam tape that adheres to a broad range of substrates, including aluminum, stainless steel, galvanized steel, composites, plastics, acrylic, polycarbonate, ABS and painted or sealed wood and concrete. Our bonding tapes provide excellent shear strength, conformability, surface adhesion and temperature resistance. They are commonly used in applications across a variety of markets including transportation, appliance, electronics, construction, sign and display and general industrial. Reliably bonds a variety of materials with strength and speed for permanent applications.

SIZE	DESCRIPTION	PART NUMBER
1" X 36 YRDS	GRAY FOAM TAPE - RED PET LINER, 1" X 36 YRDS	AD 3M4991

VHB Tape — 5925, 3M™

3M™ VHB™ Tape consists of a durable acrylic adhesive with viscoelastic properties. This provides an extraordinarily strong double-sided foam tape that adheres to a broad range of substrates, including aluminum, stainless steel, galvanized steel, composites, plastics, acrylic, polycarbonate, ABS and painted or sealed wood and concrete. Our bonding tapes provide excellent shear strength, conformability, surface adhesion and temperature resistance. They are commonly used in applications across a variety of markets including transportation, appliance, electronics, construction, sign and display and general industrial. Reliably bonds a variety of materials with strength and speed for permanent applications.

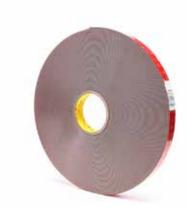
SIZE	DESCRIPTION	PART NUMBER
1/2" X 72 YRDS	BLACK FOAM TAPE - RED PET LINER, 1/2" X 72 YRDS	AD 3M5925 1/2
3/4" X 72 YRDS	BLACK FOAM TAPE - RED PET LINER, 3/4" X 72 YRDS	AD 3M5925 3/4
1" X 72 YRDS	BLACK FOAM TAPE - RED PET LINER, 1" X 72 YRDS	AD 3M5925

VHB Tape — 5952, 3M[™]

3M™ VHB™ Tape 5952 is a black, 0.045 in (1.1 mm) modified acrylic adhesive with a very conformable, foam core. It can replace rivets, welds and screws. The fast and easy-to-use permanent bonding method provides high strength and long-term durability. It offers design flexibility with its viscoelasticity and powerful ability to bond to a variety of surfaces.

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SIZE	DESCRIPTION	PART NUMBER
1/2" x 36 yrds	BLACK FOAM TAPE - RED PET LINER, 1/2" X 36 YRDS	AD 3M5952 1/2
3/4" x 36 yrds	BLACK FOAM TAPE - RED PET LINER, 3/4" X 36 YRDS	AD 3M5952 3/4
1" x 36 yrds	BLACK FOAM TAPE - RED PET LINER, 1" X 36 YRDS	AD 3M5952





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Adhesives & Tapes



VHB TAPE — 5925WF, 3





: TAPE — F9473PC, 3M™

VHB Tape - 5925WF, 3MTM

3M™ VHB™ Tape 5952 is a proven high-strength alternative to screws, rivets, welds and other traditional fastening methods. While a screw or a rivet can join two substrates at a single point, 3M™ VHB™ Tape permanently adheres one substrate to another and spreads the stress load across the entire length of the joint.

The most common applications for 3M[™] VHB[™] Tape are: Electronic Displays, Internet of Things (IOT), Decorative Material and Trim Nameplates and Logos, Sign assembly, Panel to Frame, Stiffener to Panel

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SIZE	DESCRIPTION	PART NUMBER
1/2" X 36 YRDS	WHITE FOAM TAPE - RED PET LINER, 1/2" X 36 YRDS	AD 3M5952 WH 1/2
1" X 36 YRDS	WHITE FOAM TAPE - RED PET LINER, 1/2" X 36 YRDS	AD 3M5952 WH

VHB Tape — 9087, 3M™

3MTM High-Performance Double-Coated Tape 9087 is a thick, white, double-coated tape with an acrylic adhesive on a white polyvinyl chloride (PVC) carrier. Designed with our 3MTM Adhesive 375, this double-sided tape bonds on contact to a variety of surfaces, including rough surfaces, and features high tack and excellent peel and shear performance.

SIZE	DESCRIPTION	PART NUMBER
1" x 55 yrds	WHITE FOAM TAPE - PVC LINER, 1" X 55 YRDS	AD 3M9087

VHB Tape — F9473PC, 3M™

3M[™] VHB[™] Adhesive Transfer Tape F9473PC — 10.0 mil 100MP high-performance acrylic with 4.2 mil 58-lb polycoated kraft paper liner — printed. Excellent for bonding decorative metal trim, and bonding flexible circuits to aluminum rigidizers or heat sinks. Used for industrial joining and metal fabrication.

Benefits, markets and applications:

- 10.0 mil high-performance industrial joining and metal fabrication
- Excellent long-term holding power with higher adhesion strength than typical PSAs
- Transparent and ideal for use in many interior and exterior industrial applications to replace rivets, spot welds, liquid adhesives and other permanent fasteners



1	SIZE	DESCRIPTION	PART NUMBER
	1/4" x 60 yrds	CLEAR ADHESIVE TRANSFER TAPE - KRAFT PAPER LINER, 1/4" X 60 YRDS	AD 3MF-9473PC 1/4
-	1/2" x 60 yrds	CLEAR ADHESIVE TRANSFER TAPE - KRAFT PAPER LINER, 1/2" X 60 YRDS	AD 3MF-9473PC 1/2
	3/4" X 60 YRDS	CLEAR ADHESIVE TRANSFER TAPE - KRAFT PAPER LINER, 1/2" X 60 YRDS	AD 3MF-9473PC 3/4
_	1" X 60 YRDS	CLEAR ADHESIVE TRANSFER TAPE - KRAFT PAPER LINER, 1" X 60 YRDS	AD 3MF-9473PC 1
_	3" X 60 YRDS	CLEAR ADHESIVE TRANSFER TAPE - KRAFT PAPER LINER, 3" X 60 YRDS	AD 3MF-9473PC 3

VHB Tape — RP+110GF, 3M™

3M[™] VHB[™] Tape RP+ 110GF. This gray 1.1mm (45 mil) tape features a multi-purpose acrylic adhesive with a conformable foam core. It can replace rivets, welds and screws. The fast and easy-to-use permanent bonding method provides high strength and long-term durability. It offers design flexibility with its viscoelasticity and powerful ability to bond a variety of surfaces, with temperature resistance of 230°C (450°F) for up to 4 hours.

SIZE	DESCRIPTION	PART NUMBER
1" x 36 yrds	GRAY FOAM TAPE - RED PET LINER, 1"X 36 YRDS	AD 3M RP+110GF

3M™ Dual Lock™ Reclosable Fastener SJ3550

3M™ Dual Lock™ Reclosable Fastener SJ3550 solves attachment issues without the use of special tools or complicated, mechanical fastening systems. Our innovative reclosable design system allows you to attach access doors, panels, signs, display components and many other frequently opened and closed parts for easy, repeated access with minimal loss of bonding strength over time.

- Five times stronger in tensile than typical hook-and-loop fasteners
- Easy peel-apart for quick access
- Durable enough to be opened and closed 1,000 times while maintaining 50% of its original strength
- Mushroom-shaped stems snap in place to ensure fastener is engaged
- Foam tape backing allows for better contact with textured or irregular surfaces
- General-purpose acrylic adhesive bonds to metals, glass and medium to high surface energy plastics

SIZE	DESCRIPTION	PART NUMBER
3/4" x 150'	3M BLACK DUAL LOCK STRIP 3/4" X 150'	AD 3MSJ3550 3/4
2" x 150'	3M™ BLACK DUAL LOCK STRIP 2" X 150'	AD 3MSJ3550

3M[™] Adhesion Promoter 111

3M[™] Adhesion Promoter 111 is an IPA-based adhesion promoter for use in conjunction with 3M[™] VHB[™] Tape. For use on many painted and bare metal substrates.

- Alcohol-based adhesion promoter
- Increased tape adhesion build rate at both normal and cooler temperatures
- Clear after applied

SIZE	DESCRIPTION	PART NUMBER
250 ml	3M™ ADHESION PROMOTER 111 250ML	AD 70006403987

Adhesives & Tapes

VHB TAPE - RP+110GF, 3M™



3M™ DUAL LOCK™ RECLOSABLE FASTENER SJ3550



GM "" ADHESION PROMOTER TO



COMMERCIAL

Tools and Equipment



OTC WELDING SUPPLIES

OTC Welding Supplies

The MIG 135 is the ideal solution for small welding jobs and repairs. This has been a long time favorite seller with sign shops, auto repair centers and general construction workers. The MIG 135 utilizes a special weld spool gun, also provided by OTC DAIHEN. Since the wire spool is incorporated in the torch, welding is possible up to 25 feet from the power source (60 feet with option).

The MIG 135 comes with five separate welding modes:
 MAG Welding of Mild Steel, MIG Welding of Aluminum, MIG Welding of Stainless Steel, MIG Welding of Galvanized, Arc Spot Welding



DESCRIPTION	PART NUMBER
STOPPER RING (E-5)	OTC 3361-404
STAINLESS STEEL WIRE .025	OTC MB308 025
WELDING ALUMINUM WIRE .025	OTC MB4043 025
WELDING ALUMINUM WIRE .030	OTC MB4043 030
WELDING MILD STEEL WIRE .025	OTC MB50 025
MIG-135 POWER SUPPLY	OTC MIG135
P.C. BOARD FOR MIG-135 WELDER	OTC P7436H00
TIPS	OTC U1324B01
LONG MIG NOZZLE	OTC U2075J06
LONG MIG TIPS	OTC U2075J07
BAFFLE (CERAMIC COLLAR)	OTC U2437H01
SHORT MIG NOZZLE	OTC U2464U01
.30 MIG TIPS	OTC U2464U04

Channel Coil — Alumet

- Exclusive, highly reflective wax-free paint system
- Total reflectance: 92 minimum
- Alloy: 3105
- Temper: H24
- Coil I.D.: 20"
- 10 Year Limited Warranty
- Protective pre-mask applied
- Protective coil core Standard
- .040" Gloss Black, White, Bronze, Red, Green, Blue, Ivory, Yellow, Charcoal Gray, Matte Black, Matte White, Brushed Aluminum, Bright Brushed Clear & Mill Finish
- .032" Gloss Black, White and Bronze
- .063" Mill Finish



Channel Letter Supplies

SIZE	DESCRIPTION	PART NUMBER
.032 X 5.3" X 270'	CHAN-L-LETTER BLACK/WHITE 5.3" X 270' — .032 GAUGE	CL 032 BLACK 5.3
.032 X 5.3" X 270'	CHAN-L-LETTER BRONZE/WHITE 5.3" X 270' — .032 GAUGE	CL 032 BRONZE 5.3
.032 X 5.3" X 270'	CHAN-L-LETTER WHITE/WHITE 5.3" X 270' — .032 GAUGE	CL 032 WHITE 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER BLACK/WHITE 3.5" X 270' — .040 GAUGE	CL 040 BLACK 3.5
.040 X 3.5" X 270'	CHAN-L-LETTER BLACK/WHITE 3.5" X 270' — .040 GAUGE (NO MASK)	CL 040 BLACK 3.5 (NO MASK)
.040 X 4.3" X 270'	CHAN-L-LETTER BLACK/WHITE 4.3" X 270' — .040 GAUGE	CL 040 BLACK 4.3
.040 X 5.3" X 270'	CHAN-L-LETTER BLACK/WHITE 5.3" X 270' — .040 GAUGE	CL 040 BLACK 5.3
.040 X 5.3" X 270'	CHAN-L-LETTER BLACK/WHITE 5.3" X 270' — .040 GAUGE (NO MASK)	CL 040 BLACK 5.3 (NO MASK)
.040 X 3.5" X 270'	CHAN-L-LETTER MATTE BLACK/WHITE 3.5" X 270' — .040 GAUGE	CL 040 MATTE BLACK 3.5
.040 X 4.3" X 270'	CHAN-L-LETTER MATTE BLACK/WHITE 4.3" X 270' — .040 GAUGE	CL 040 MATTE BLACK 4.3
.040 X 5.3" X 270'	CHAN-L-LETTER MATTE BLACK/WHITE 5.3" X 270' — .040 GAUGE	CL 040 MATTE BLACK 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER HERON BLUE/WHITE 3.5" X 270' — .040 GAUGE	CL 040 HERON BLUE 3.5
.040 X 5.3" X 270'	CHAN-L-LETTER HERON BLUE/WHITE 5.3" X 270' — .040 GAUGE	CL 040 BLUE 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER CHEVRON BLUE/WHITE 3.5" X 270' — .040 GAUGE	CL 040 CHEV BLUE 3.5
.040 X 5.3" X 270'	CHAN-L-LETTER CHEVRON BLUE/WHITE 5.3" X 270' — .040 GAUGE	CL 040 CHEV BLUE 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER BRONZE/WHITE 3.5" X 270' — .040 GAUGE	CL 040 BRONZE 3.5
.040 X 4.3" X 270'	CHAN-L-LETTER BRONZE/WHITE 4.3" X 270' — .040 GAUGE	CL 040 BRONZE 4.3
.040 X 5.3" X 270'	CHAN-L-LETTER BRONZE/WHITE 5.3" X 270' — .040 GAUGE	CL 040 BRONZE 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER BRUSHED ALUMINUM 3.5" X 270' — .040 GAUGE	CL 040 BRS ALU 3.5
.040 X 5.3" X 270'	CHAN-L-LETTER BRIGHT BRUSHED CLEAR 5.3" X 270' — .040 GAUGE	CL 040 BRT BRS CLR 5.3
.040 X 5.3" X 270'	CHAN-L-LETTER CHARCOAL GRAY/WHITE 5.3" X 270' — .040 GAUGE	CL 040 CHARCOAL GRAY 5.3
.040 X 5.3" X 270'	CHAN-L-LETTER GREEN/WHITE 5.3" X 270' — .040 GAUGE	CL 040 GREEN 5.3
.040 X 5.3" X 270'	CHAN-L-LETTER IVORY/WHITE 5.3" X 270' — .040 GAUGE	CL 040 IVORY 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER HUNTER RED/WHITE 3.5" X 270' — .040 GAUGE	CL 040 RED 3.5
.040 X 4.3" X 270'	CHAN-L-LETTER HUNTER RED/WHITE 4.3" X 270' — .040 GAUGE	CL 040 RED 4.3
.040 X 5.3" X 270'	CHAN-L-LETTER HUNTER RED/WHITE 5.3" X 270' — .040 GAUGE	CL 040 RED 5.3
.040 X 3.5" X 270'	CHAN-L-LETTER WHITE/WHITE 3.5" X 270' — .040 GAUGE	CL 040 WHITE 3.5
.040 X 3.5" X 270'	CHAN-L-LETTER WHT/WHT 3.5" X 270' — .040 GAUGE (NO MASK)	CL 040 WHITE 3.5 (NO MASK)
.040 X 4.3" X 270'	CHAN-L-LETTER WHITE/WHITE 4.3" X 270' — .040 GAUGE	CL 040 WHITE 4.3

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Channel Letter Supplies



Channel Coil — Alumet (Cont.)

.040 X 5.3" X 270'

.040 X 5.3" X 270'

.040 X 2.5" X 270'

.040 X 5.3" X 270'

.040 X 5.3" X 270'

.063 X 1" X 270'

.063 X 1.5" X 270'

.063 X 2" X 270'

.063 X 3" X 270'

.063 X 3.5" X 270'

.063 X 4" X 270'

.063 X 5" X 270'

DESCRIPTION

CHAN-L-LETTER MILL FINISH 1.5" X 270' — .063 GAUGE

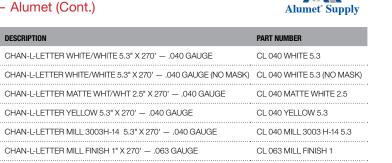
CHAN-L-LETTER MILL FINISH 2" X 270' - .063 GAUGE

CHAN-L-LETTER MILL FINISH 3" X 270' - .063 GAUGE

CHAN-L-LETTER MILL FINISH 3.5" X 270' — .063 GAUGE

CHAN-L-LETTER MILL FINISH 4" X 270' — .063 GAUGE

CHAN-L-LETTER MILL FINISH 5" X 270' — .063 GAUGE



CL 063 MILL FINISH 1.5

CL 063 MILL FINISH 2

CL 063 MILL FINISH 3

CL 063 MILL FINISH 3.5

CL 063 MILL FINISH 4 CL 063 MILL FINISH 5

Trim Cap — Jewelite

Jewelite Trim Cap - the plastic molding that adds new dimension to cut-out letters. It form fits to any style letter: gothic, roman, script, etc. Adheres to plastic and other surfaces. No painting or polishing necessary.

SIZE	DESCRIPTION	PART NUMBER
3/4" X 150'	TRIM CAP 3/4" BLACK 150'/ROLL	TC BK34J
I" X 150'	TRIM CAP 1" BLACK 150/ROLL	TC BK1JR
2" X 100'	TRIM CAP 2" BLACK 100/ROLL	TC BK2JR
3/4" X 150'	TRIM CAP 3/4" 313 BRONZE 150/ROLL	TC 313BZ34J
1" X 150'	TRIM CAP 1" 313 BRONZE 150'/ROLL	TC 313BZ1JR
2" X 100'	TRIM CAP 2" 313 BRONZE 100'/ROLL	TC 313BZ2JR
3/4" X 150'	TRIM CAP 3/4" BLUE 150'/ROLL	TC BL34J
1" X 150'	TRIM CAP 1" BLUE 150/ROLL	TC BL1JR
2" X 100'	TRIM CAP 2" BLUE 100/ROLL	TC BL2JR
3/4" X 150'	TRIM CAP 3/4" INTENSE BLUE 150/ROLL	TC BL34J INTENSE
1" X 150'	TRIM CAP 1" INTENSE BLUE 150/ROLL	TC BL1JR INTENSE
2" X 100'	TRIM CAP 2" INTENSE BLUE 100/ROLL	TC BL2JR INTENSE
3/4" X 150'	TRIM CAP 3/4" BANK OF AMERICA BLUE 150'/ROLL	TC BAB34J
3/4" X 150'	TRIM CAP 3/4" BRONZE 150'/ROLL	TC BZ34J
1" X 150'	TRIM CAP 1" BRONZE 150/ROLL	TC BZ1JR
2" X 100'	TRIM CAP 2" BRONZE 100/ROLL	TC BZ2JR
1" X 150'	TRIM CAP 1" BROWN 150'/ROLL	TC BN1JR
1" X 150'	TRIM CAP 1" BURGUNDY 150/ROLL	TC BU1JR
3/4" X 150'	TRIM CAP 3/4" CHROME 150'/ROLL	TC CH34J
1" X 150'	TRIM CAP 1" CHROME 150/ROLL	TC CH1JR
2" X 100'	TRIM CAP 2" CHROME 100'/ROLL	TC CH2JR
1" X 150'	TRIM CAP 1" BRUSHED CHROME 150'/ROLL	TC BC1JR
3/4" X 150'	TRIM CAP 3/4" GOLD 150'/ROLL	TC GO34J
1" X 150'	TRIM CAP 1" GOLD 150/ROLL	TC GO1JR
2" X 100'	TRIM CAP 2" GOLD 100/ROLL	TC GO2JR
3/4" X 150'	TRIM CAP 3/4" GREEN 150'/ROLL	TC GR34J
1" X 150'	TRIM CAP 1" GREEN 150/ROLL	TC GR1JR
2" X 100'	TRIM CAP 2" GREEN 100/ROLL	TC GR2JR
1" X 150'	TRIM CAP 1" HOLIDAY INN GREEN 150/ROLL	TC HIGR1JR
1" X 150'	TRIM CAP 1" HUNTER GREEN (DARK) 150/ROLL	TC HGR1JR
1" X 150'	TRIM CAP 1" IVORY 150'/ROLL	TC IV1JR
3/4" X 150'	TRIM CAP 3/4" METALLIC SILVER 150/ROLL	TC MS34J
1" X 150'	TRIM CAP 1" METALLIC SILVER 150/ROLL	TC MS1JR
2" X 100'	TRIM CAP 2" METALLIC SILVER 100'/ROLL	TC MS2JR
1" X 150'	TRIM CAP 1" NEON GREEN 150/ROLL	TC NGR1J
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Channel Letter Supplies



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Trim Cap — Jewelite (Cont.)

SIZE	DESCRIPTION	PART NUMBER
1" X 150'	TRIM CAP 1" ORANGE 150'/ROLL	TC OR1JR
1" X 150'	TRIM CAP 1" PLUM 150'/ROLL	TC PL1JR
3/4" X 150'	TRIM CAP 3/4" RED 150'/ROLL	TC RD34J
1" X 150'	TRIM CAP 1" RED 150/ROLL	TC RD1JR
2" X 100'	TRIM CAP 2" RED 100/ROLL	TC RD2JR
1" X 150'	TRIM CAP 1" TEAL 150/ROLL	TC TE1JR
3/4" X 150'	TRIM CAP 3/4" WHITE 150'/ROLL	TC WH34J
1" X 150'	TRIM CAP 1" WHITE 150/ROLL	TC WH1JR
2" X 100'	TRIM CAP 2" WHITE 100/ROLL	TC WH2JR
1" X 150'	TRIM CAP 1" YELLOW 150/ROLL	TC YE1JR

GemTrim - Gemini

SIZE	DESCRIPTION	PART NUMBER
3/4" X 150'	GEMTRIM 3/4" BLACK #2025 150'/ROLL	TC BK34GR
1" X 150'	GEMTRIM 1" BLACK #2025 150/ROLL	TC GBK 1
2" X 100'	GEMTRIM 2" BLACK #2025 100/ROLL	TC BK2GR
3/4" X 150'	GEMTRIM 3/4" BRONZE #0313 150'/ROLL	TC BZ34GR
1" X 150'	GEMTRIM 1" BRONZE #0313 150'/ROLL	TC BZ1GR
2" X 100'	GEMTRIM 2" BRONZE #0313 100/ROLL	TC BZ2GR
3/4" X 150'	GEMTRIM 3/4" BROWN #2418 150/ROLL	TC BR34GR
1" X 150'	GEMTRIM 1" BROWN #2418 150/ROLL	TC BR1GR
2" X 100'	GEMTRIM 2" BROWN #2418 100/ROLL	TC BR2GR
3/4" X 150'	GEMTRIM 3/4" BRUSHED GOLD #2764 150/ROLL	TC BG34GR
1" X 150'	GEMTRIM 1" BRUSHED GOLD #2764 150/ROLL	TC BG1GR
2" X 100'	GEMTRIM 2" BRUSHED GOLD #2764 100'/ROLL	TC BG2GR
3/4" X 150'	GEMTRIM 3/4" BRUSHED SILVER #8884 150/ROLL	TC BS34GR
1" X 150'	GEMTRIM 1" BRUSHED SILVER #8884 150/ROLL	TC BS1GR
2" X 100'	GEMTRIM 2" BRUSHED SILVER #8884 100'/ROLL	TC BS2GR
3/4" X 150'	GEMTRIM 3/4" BURGUNDY #4840 150/ROLL	TC BU34GR
1" X 150'	GEMTRIM 1" BURGUNDY #4840 150'/ROLL	TC BU1GR
2" X 100'	GEMTRIM 2" BURGUNDY #4840 100'/ROLL	TC BU2GR
3/4" X 150'	GEMTRIM 3/4" CHROME #8885 150'/ROLL	TC GCH34J
1" X 150'	GEMTRIM 1" CHROME #8885 150/ROLL	TC GCH1JR
2" X 100'	GEMTRIM 2" CHROME #8885 100/ROLL	TC CH2GR
3/4" X 150'	GEMTRIM 3/4" DARK BLUE #2050 150'/ROLL	TC DB34GR
1" X 150'	GEMTRIM 1" DARK BLUE #2050 150/ROLL	TC DB1GR
2" X 100'	GEMTRIM 2" DARK BLUE #2050 100'/ROLL	TC DB2GR
3/4" X 150'	GEMTRIM 3/4" DOVE GREY #4310 150'/ROLL	TC DG34GR
1" X 150'	GEMTRIM 1" DOVE GREY #4310 150/ROLL	TC DG1GR

GemTrim — Gemini (Cont.)

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GemTrim — Gemini (Cont.)



SIZE	DESCRIPTION	PART NUMBER
2" X 100'	GEMTRIM 2" MET. SILVER #8886 100/ROLL	TC MS2GR
3/4" X 150'	GEMTRIM 3/4" MUSTARD #7548 150/ROLL	TC MU34GR
1" X 150'	GEMTRIM 1" MUSTARD #7548 150/ROLL	TC MU1GR
2" X 100'	GEMTRIM 2" MUSTARD #7548 100'/ROLL	TC MU2GR
3/4" X 150'	GEMTRIM 3/4" ORANGE #2119 150'/ROLL	TC OR34GR
1" X 150'	GEMTRIM 1" ORANGE #2119 150/ROLL	TC OR1GR
2" X 100'	GEMTRIM 2" ORANGE #2119 100'/ROLL	TC OR2GR
3/4" X 150'	GEMTRIM 3/4" PEARL GREY #4272 150'/ROLL	TC PG34GR
1" X 150'	GEMTRIM 1" PEARL GREY #4272 150/ROLL	TC PG1GR
2" X 100'	GEMTRIM 2" PEARL GREY #4272 100/ROLL	TC PG2GR
3/4" X 150'	GEMTRIM 3/4" POLISHED GOLD #2766 150/ROLL	TC PO34GR
1" X 150'	GEMTRIM 1" POLISHED GOLD #2766 150/ROLL	TC PO1GR
2" X 100'	GEMTRIM 2" POLISHED GOLD #2766 100/ROLL	TC PO2GR
3/4" X 150'	GEMTRIM 3/4" POLISHED SILVER #8885 150/ROLL	TC PS34GR
1" X 150'	GEMTRIM 1" POLISHED SILVER #8885 150/ROLL	TC PS1GR
2" X 100'	GEMTRIM 2" POLISHED SILVER #8885 100/ROLL	TC PS2GR
3/4" X 150'	GEMTRIM 3/4" PURPLE #2287 150/ROLL	TC PU34GR
1" X 150'	GEMTRIM 1" PURPLE #2287 150/ROLL	TC PU1GR
2" X 100'	GEMTRIM 2" PURPLE #2287 100/ROLL	TC PU2GR
3/4" X 150'	GEMTRIM 3/4" RED #2793 150'/ROLL	TC RD34GR
1" X 150'	GEMTRIM 1" RED #2793 150/ROLL	TC GRD 1
2" X 100'	GEMTRIM 2" RED #2793 100'/ROLL	TC RD2GR
3/4" X 150'	GEMTRIM 3/4" SPRING GREEN #3555 150/ROLL	TC SG34GR
1" X 150'	GEMTRIM 1" SPRING GREEN #3555 150/ROLL	TC SG1GR
2" X 100'	GEMTRIM 2" SPRING GREEN #3555 100'/ROLL	TC SG2GR
3/4" X 150'	GEMTRIM 3/4" TEAL #3210 150/ROLL	TC TE34GR
1" X 150'	GEMTRIM 1" TEAL #3210 150/ROLL	TC TE1GR
2" X 100'	GEMTRIM 2" TEAL #3210 100/ROLL	TC TE2GR
3/4" X 150'	GEMTRIM 3/4" WHITE #5687 150'/ROLL	TC WH34GR
1" X 150'	GEMTRIM 1" WHITE #5687 150/ROLL	TC GWH 1
2" X 100'	GEMTRIM 2" WHITE #5687 100/ROLL	TC WH2GR
3/4" X 150'	GEMTRIM 3/4" YELLOW #2000 150'/ROLL	TC YE34GR
1" X 150'	GEMTRIM 1" YELLOW #2000 150/ROLL	TC YE1GR
2" X 100'	GEMTRIM 2" YELLOW #2000 100/ROLL	TC YE2GR

Nicker Tool — GemTrim

Notch GemTrim like a pro with the "Nicker." The specially designed blade and anvil allow a stronger, more dependable cut, which can increase the amount of work your shop currently performs with a knife and file. The "Nicker" works equally well with all widths of trim from ¾" to 2", leaving a uniform cut time after time, which allows for a smooth, uniform bend.

SIZE	DESCRIPTION	PART NUMBER
	GEMTRIM NICKER TOOL, COMES W/2 BLADES	LT NKG
•	GEMTRIM NICKER BLADE REPLACEMENT, 5/PK	LT NKG R

Magnets - Gemini

SIZE	DESCRIPTION	PART NUMBER
1" X .75" X 2"	25 LBS. PULL STRENGTH	TC MAG100
2" X .75" X 2"	50 LBS. PULL STRENGTH	TC MAG200
3.375" X .75" X 2"	50 LBS. PULL STRENGTH	TC MAG338
3.5" X .75" X 2"	50 LBS. PULL STRENGTH — OFFSET EXT. SIDE	TC MAG350
4" X .75" X 2"	50 LBS. PULL STRENGTH — DBL. EXT. SIDES	TC MAG400
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Phillips Fasteners

Jewelite Trim Cap Fasteners — Tech fastener made of hardened steel, self-tapping, dacromet coating. Available in flat or hex head.

SIZE	DESCRIPTION	PART NUMBER
	PHILLIPS FASTENERS — BLACK 1000/BAG	TC PFB
	PHILLIPS FASTENERS — BLUE 1000/BAG	TC PFBL
	PHILLIPS FASTENERS — BRONZE 313 1000/BAG	TC PFBZ
	PHILLIPS FASTENERS — METALLIC SILVER 313 1000/BAG	TC PFMS
	PHILLIPS FASTENERS — RED 1000/BAG	TC PFR
	PHILLIPS FASTENERS — WHITE 1000/BAG	TC PFW
	PHILLIPS FASTENERS — SUBWAY GREEN 1000/BAG	TC PFSG
	PHILLIPS FASTENERS — SUBWAY YELLOW 1000/BAG	TC PFSY

Hex Fasteners

SIZE	DESCRIPTION	PART NUMBER
	HEX FASTENERS — BLACK 1000/BAG	TC HFB
	HEX FASTENERS — BLUE 1000/BAG	TC HFBL
	HEX FASTENERS — BRONZE 313 1000/BAG	TC HFBZ
	HEX FASTENERS — METALLIC SILVER 1000/BAG	TC HFMS
	HEX FASTENERS — RED 1000/BAG	TC HFR
	HEX FASTENERS — WHITE 1000/BAG	TC HFW
	HEX FASTENERS — SUBWAY GREEN 1000/BAG	TC HFSG
	HEX FASTENERS — SUBWAY YELLOW 1000/BAG	TC HFSY
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Channel Letter Supplies

NICKER TOOL — GEMTRIM



MAGNETS - GEMIN



TC SCREWS PHILLIPS

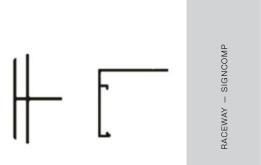


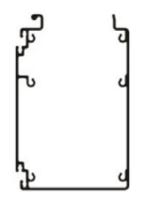
TC SCREWS HEX



COMMERCIAL

Extrusion





Retainer/Divider — SignComp

Other sizes available.



SIZE	DESCRIPTION	PART NUMBER
24' 8"	2 PART RETAINER - MILL FINISH	SIG 1944
24' 8"	2 PART RETAINER - PAINTED	SIG 1944P
24' 6"	ECONO MOLDING	SIG 2056
24' 6"	ECONO MOLDING - PAINTED	SIG 2056P
1-5/16" X 24'	1-5/16" ECONO DIVIDER - PAINTED	SIG 2140P
1-1/2" X 24' 6"	1-1/2" STANDARD DIVIDER	HW IND 1.5
2-1/2" X 24' 6"	2-1/2" STANDARD DIVIDER	HW IND 2.5

Raceway - SignComp



SIZE	DESCRIPTION	PART NUMBER
24'-2"	2 PIECE 5" CHANNEL LETTER RACEWAY - FRONT	SIG 1971
24'-2"	2 PIECE 5" CHANNEL LETTER RACEWAY - BACK	SIG 1972
	5" CHANNEL LETTER RACEWAY BRACE/BRACKET	SIG 1974
24'-3"	5" CHANNEL LETTER RACEWAY COVER	SIG 1976
12'-2"	CHANNEL LETTER RACEWAY U-CHANNEL	SIG 1978
	8" CHANNEL LETTER RACEWAY BRACE/BRACKET	SIG 1979
24'-2"	1 PIECE 8" CHANNEL LETTER RACEWAY	SIG 1980
24'-3"	2 PIECE 8" CHANNEL LETTER RACEWAY - FRONT	SIG 1981
24'-3"	2 PIECE 8" CHANNEL LETTER RACEWAY - BACK	SIG 1982
24'-3"	8" CHANNEL LETTER RACEWAY COVER	SIG 1986
	CHANNEL LETTER RACEWAY LARGE MOUNTING CLIP	SIG 1988
	CHANNEL LETTER RACEWAY MOUNTING CLIP	SIG 1989
24'-6"	FLAT WALL MOUNT RETRO BODY	SIG 2042
	CHANNEL LETTER RACEWAY 3" MOUNTING CLIP	SIG 5989
24'-2"	5" NARROW ACCESS RACEWAY - FRONT	SIG 1961N
24'-2"	5" NARROW ACCESS RACEWAY - BACK	SIG 1962N
24'-2"	1 PIECE 5" NARROW CHANNEL LETTER RACEWAY	SIG 1970N
24'-2"	1 PIECE 5" NARROW CHANNEL LETTER RACEWAY W/COVER	SIG B1970N
24'-2"	2 PIECE 5" NARROW CHANNEL LETTER RACEWAY - BACK	SIG 1972N
	5" NARROW CHANNEL LETTER RACEWAY BRACE/BRACKET	SIG 1974N
	5" NARROW CHANNEL LETTER RACEWAY LIFTING BRACKET	SIG 1975N
	8" NARROW CHANNEL LETTER RACEWAY BRACE/BRACKET	SIG 1979N
24'-2"	2 PIECE 8" NARROW CHANNEL LETTER RACEWAY - BACK	SIG 1982N
24'-3"	8" NARROW CHANNEL LETTER RACEWAY COVER	SIG 1986N
	5" NARROW CHANNEL LETTER RACEWAY LIFTING BRACKET	SIG 5875N
	8" 1 PIECE CHANNEL LETTER RACEWAY END CAP	SIG 5987 (1PC)-8"
	8" CHANNEL LETTER RACEWAY END CAP	SIG 5987-8"
	8" NARROW CHANNEL LETTER RACEWAY END CAP	SIG 5987N-8"
	5" CHANNEL LETTER RACEWAY END CAP	SIG 5987-5
	5" NARROW CHANNEL LETTER RACEWAY END CAP	SIG 5987N-5"
3"	3" MOUNTING CLIP	SIG 5988
3"	3" LARGE MOUNTING CLIP	SIG 5989

Sign Cabinet — Slide Style, Single Face — SignComp

Included in Sign Cabinet Kit Pricing:

- Mill finish or pre-painted
- All screws required to assemble by mechanical fastening (Note: Raceway cover screws are not included)
- All body corner angles and/or corner keys required
- Packaging

*Other extrusions available. Ask our customer service for a complete SignComp catalog.



SIZE	DESCRIPTION	PART NUMBER
24'-8"	6" S/F 1 PART BODY	SIG 1921
24'-8"	6" S/F 2 PART BODY. USE #1944 RETAINER	SIG 1926
24'-8"	8" S/F 1 PART BODY	SIG 1922
24'-8"	8" S/F 2 PART BODY. USE #1944 RETAINER	SIG 1927
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Sign Cabinet — Slide Style, Double Face — SignComp

Included in Sign Cabinet Kit Pricing:

- Mill finish or pre-painted
- All screws required to assemble by mechanical fastening (Note: Raceway cover screws are not included)
- All body corner angles and/or corner keys required
- Packaging



SIZE	DESCRIPTION	PART NUMBER
24'-8"	9" D/F 1 PART BODY	SIG 1923
24'-8"	9" D/F 2 PART BODY. USE #1944 RETAINER	SIG 1928
24'-8"	12" D/F 1 PART BODY	SIG 1924
24'-8"	12" D/F 2 PART BODY. USE #1944 RETAINER BODY PAINTED	SIG 1929P
24'-8"	12" D/F 2 PART BODY. USE #1944 RETAINER	SIG 1929
•	•••••••••••••••••••••••••••••••••••••••	

Sign Cabinet — Hinge Style — SignComp



SIZE	DESCRIPTION	PART NUMBER
24'-6"	10-3/4" BODY, USE #2055 OR #2045 RETAINER	SIG 2005
24'-6"	7-1/2" BODY, USE #2055 OR #2045 RETAINER	SIG 2015
24'-6"	6-1/8" BODY, USE #2055 OR #2045 RETAINER	SIG 2025

Extrusion

iN CABINET — SLIDE STYLE, INGLE FACE — SIGNCOMP

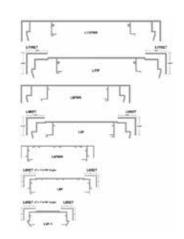
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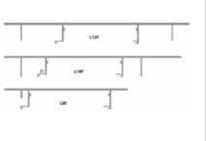
SIGN CABINET — SLIDE STYLE, DOUBLE FACE — SIGNCOMP

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800.837.6366 MID-WEST SIGN SUPPLY COMPANY 27

Extrusion





Tension Systems — SignComp



SIZE	DESCRIPTION	PART NUMBER
24'-6"	RETRO FRAME II	SIG 2086
24'-6"	FRAME BRACE	SIG 5350
	TENSION CLIP	SIG 5360
	WEDGE CLAMP - 1-1/2" BOLT	SIG 5365
	TEETH CLIP	SIG FHU-CLIP
	TENSION TOOL	SIG 5135
	WALL MOUNT TENSION TOOL	SIG 5137
•••••	······································	•••••••••••

Sign Cabinet — Slide Style — Admiral

- 4" Slide Style Frame / 3.5" Lamp Divider For use with our 1"x1" Retainer (Part# L6RET) on all sides of the finished cabinet
- 6" Slide Style Frame For use with our 1"x1" Retainer (Part# L6RET) on the two short sides of the finished cabinet
- 9" Slide Style Frame For use with our 1.50"x1.50" Retainer (Part# 9RET) on the two short sides of the finished cabinet
- 11" Slide Style Frame For use with our 1.50"x1.50" Retainer (Part# L11RET) on the two short sides of the finished cabinet





SIZE	DESCRIPTION	PART NUMBER
24'-5"	4" CABINET EXTRUSION	L4F
24'-5"	6" CABINET EXTRUSION	L6F
24'-5"	6" CABINET EXTRUSION W/RETAINER	L6FWR
24'-5"	9" CABINET EXTRUSION	L9F
24'-5"	9" CABINET EXTRUSION W/RETAINER	L9FWR
24'-5"	11" CABINET EXTRUSION	L11F
24'-5"	11" CABINET EXTRUSION W/RETAINER	L11FWR
•	•	***************************************

Sign Cabinet — Hinge Style — Admiral

- 8" Hinge Style Frame For use with our: 1.5" Hinge Retainer (Part# LHH1RET), 1.5" Hanging Retainer (Part# LHNG1RET), Hinge, Bracket (Part# LH1)
- 10" Hinge Style Frame For use with our: 1.5" Hinge Retainer (Part# LHH1RET), 1.5" Hanging Retainer (Part# LHNG1RET), Hinge, Bracket (Part# LH1)
- 12" Hinge Style Frame For use with our: 1.5" Hinge Retainer (Part# LHH1RET), 1.5" Hanging Retainer (Part# LHNG1RET), Hinge, Bracket (Part# LH1)

*Available in kits (K), welded (W) or welded & wired (WW)



SIZE	DESCRIPTION	PART NUMBER
24'-5"	8" CABINET EXTRUSION	L8F
24'-5"	10" CABINET EXTRUSION	L10F
24'-5"	12" CABINET EXTRUSION	L12F

Piano Hinge — Admiral

• Hinge Thickness: .060"

• Hinge Pin Diameter: .120"

• Hinge Knuckle Width: .5"

• Hinge Knuckle Height: .25"

*Available in aluminum lengths of 72" or 96"

*Available in stainless steel lengths of 72"



SIZE	DESCRIPTION	PART NUMBER
	2" (OPEN) PIANO HINGE	HW PH2
	3" (OPEN) PIANO HINGE	HW PH3
	4" (OPEN) PIANO HINGE	HW PH4

Straight Lengths - Admiral





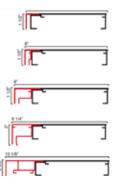
Extrusion

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COMMERCIAL

Extrusion

SIGN CABINET —
ECONOMICAL SINGLE/DOUBLE F.
SLIDE STYLE



Sign Cabinet — Economical Single/Double Face — Slide Style

Excellart's extrusions are available in full lengths or pre-cut knockdown kits with depths from 4" - 20" requiring less fabrication time and ultimately reducing labor costs. Kit Includes: Fixed retainers on top, bottom and one side of cabinet, removable retainers on one end of cabinet, corner angles, pre-punched white aluminum raceways, cutting and packaging charges.

SIZE	DESCRIPTION	PART NUMBER
26'	5-5/8" EXTRUSION	EC-6
26'	CABINET DEPTH: 6-1/2"	EC-6R
26'	7-7/8" EXTRUSION	EC-9
26'	CABINET DEPTH: 8-3/4"	EC-9R
26'	FF STANDARD RETAINER, 2-1/2"	1280117
26'	FF-2 STANDARD RETAINER, 2-3/4"	1280295

Sign Cabinet — Standard Single Face

Excellart's extrusions are available in full lengths or pre-cut knockdown kits with depths from 4" - 20" requiring less fabrication time and ultimately reducing labor costs. Kit Includes: Fixed retainers on top, bottom and one side of cabinet, removable retainers on one end of cabinet, corner angles, pre-punched white aluminum raceways, cutting and packaging charges.

SIZE	DESCRIPTION	PART NUMBER
26'	STANDARD W/LF RETAINER — CAB. DEPTH 7-3/4"	EC-S/F - LF
26'	STANDARD W/F RETAINER — CAB. DEPTH 8"	EC-S/F - F
26'	STANDARD W/FF RETAINER — CAB. DEPTH 9"	ECS/F - FF
26'	STANDARD W/FF-2 RETAINER — CAB. DEPTH 9-1/4"	ECS/F - FF2
26'	STANDARD W/EX RETAINER — CAB. DEPTH 10-1/8"	ECS/F - EX WIDE

Sign Cabinet — Standard Double Face

Excellart's extrusions are available in full lengths or pre-cut knockdown kits with depths from 4" - 20" requiring less fabrication time and ultimately reducing labor costs. Kit Includes: Fixed retainers on top, bottom and one side of cabinet, removable retainers on one end of cabinet, corner angles, pre-punched white aluminum raceways, cutting and packaging charges.

SIZE	DESCRIPTION	PART NUMBER
26'	STANDARD W/LF RETAINER — CAB. DEPTH 10"	EC-D/F - LF
26'	STANDARD W/F RETAINER — CAB. DEPTH 10-7/16"	EC-D/F - F
26'	STANDARD W/FF RETAINER — CAB. DEPTH 10"	EC-D/F - FF
26'	STANDARD W/LF-2 RETAINER — CAB. DEPTH 13"	EC-D/F - LF-2
26'	STANDARD W/EX RETAINER — CAB. DEPTH 14 7/8"	EC-D/F - EX WIDE

Wall Mount Hinged Frame System

SIZE	DESCRIPTION	PART NUMBER
1"	WALL HINGE WITH F RETAINER	1280302
2"	WALL HINGE WTH FF RETAINER	1280224
2-1/2"	WALL HINGE WITH FF-2 RETAINER	1280294
3-3/8"	WALL HINGE WITH XTRA WIDE RETAINER	1280204

Extrusion

F Hinge FF Hinge



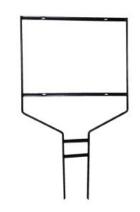
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EXCELLART

Portable Signage









Real Estate Frames

SIZE	DESCRIPTION	PART NUMBER
18" X 24"	FRAME 18H X 24W	HW REAL
18" X 30"	FRAME 18H X 30W	HW REAL 1830
20" X 28"	FRAME 20H X 28W	HW REAL 20
24"X 36"	FRAME 24H X 36W	HW REAL 24
24" X 18"	FRAME 24H X 18W	HW REAL 2418
24" X 18" VERTICAL	FRAME 24H X 18W-VERTICAL	HW REAL 2418V
24" X 24"	FRAME 24H X 24W	HW REAL 2424
30" X 18" VERTICAL	FRAME 30H X 18W-VERTICAL	HW RE 3018

Real Estate "A" Frames

SIZE	DESCRIPTION	PART NUMBER
18" X 24"	FRAME 18H X 24W — A FRAME	HW REAL AFR
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Real Estate "Tulip"

SIZE	DESCRIPTION	PART NUMBER
18" X 24"	FRAME 18"H X 24"W - TULIP	HE REAL TULIP

Spring Clip

Used to secure aluminum sign blanks in real estate frames.

SIZE	DESCRIPTION	PART NUMBER
	SPRING CLIPS	HW REAL CLIPS

Signicade

- Sign regress of 24" wide x 36" high (+/- 1/4")
- Patented locking hinge Keeps Signicade open
- Hole with plug for sand ballasting.
 Unit weighs 18.5 lbs, with sand 28.5 lbs.
- Flashing lights can attach to all units

PLASTICADE®

SIZE	DESCRIPTION	PART NUMBER
24" X 36"	SIGNICADE WHITE	HW PLSI
24" X 36"	SIGNICADE DELUXE WHITE — QUICK-CHANGE FEATURE	HW PLSI DEL
24" X 36"	SIGNICADE BLACK	HW PLSI BK
24" X 36"	SIGNICADE YELLOW	HW PLSI YE
•	WELLNUTS FOR PLASTICADE	HW PLSI WN

U-Channel Sign Posts

- Baked green enamel & galvanized
- 3/8 inch mounting hole
- Pre-punched on one inch centers over full length of post

SIZE	DESCRIPTION	PART NUMBER
8'	SIGN POST U-CHANNEL GREEN 8' — 2#	HW SP8
10'	SIGN POST U-CHANNEL GREEN 10' — 2#	HW SP10
11'	SIGN POST U- CHANNEL GREEN 11' — 2#	HW SP11
12'	SIGN POST U-CHANNEL GREEN 12' — 2#	HW SP12
8'	SIGN POST U-CHANNEL GALVANIZED 8' — 2#	HW SP8 GAL 2
8'	SIGN POST U-CHANNEL GALVANIZED 8'	HW SP8 GAL
10'	SIGN POST U-CHANNEL GALVANIZED 10' — 2#	HW SP10 GAL 2

Square Sign Post

- $\bullet\,$ 7/16" diameter holes on one inch centers run the length of the post on all four sides
- Galvanized inside & outside

1	SIZE	DESCRIPTION	PART NUMBER
	2" X 2" X 8'	SIGN POST SQUARE — 2" X 2" X 8' GALV. — 14 GAUGE	HW SPS

Post Driver

Used to drive u-channel and other sign posts.

SIZE	DESCRIPTION	PART NUMBER
	SIGN POST DRIVER	HW SPD

Wall Brackets

SIZE	DESCRIPTION	PART NUMBER
	WALL BRACKETS 2 HOLE 45 DEGREES	HW WB245
	WALL BRACKETS 2 HOLE 90 DEGREES	HW WB290
	WALL BRACKETS 2 HOLE 90 NARROW	HW WB290N
	WALL BRACKETS 3 HOLE 45 DEGREES	HW WB345
	WALL BRACKETS 3 HOLE 90 DEGREES	HW WB390
	WALL BRACKETS 3 HOLE 90 DEGREES WIDE	HW WB390W
	•	••••••

Hardware

January Comments





WALL BRACKETS

COMMERCIAL

Hardware









Turnbuckles

- Hook & hook style
- Galvanized

SIZE	DESCRIPTION	PART NUMBER
	TURNBUCKLES 3/8	HW TU38
	TURNBUCKLES 5/16	HW TU516

Louvers

Used for heat ventilation in sign enclosures and boxes to extend life of transformers and other sign components.

- Made from aluminum sheet (no screen)
- Easy installation: Just insert in hole and bend tabs back to secure

SIZE	DESCRIPTION	PART NUMBER
	LOUVERS 1"	LO1
	LOUVERS 1.5"	LO 1.5
	LOUVERS 2"	LO 2
	LOUVERS 3"	LO3
	LOUVERS 4"	LO 4
	LOUVERS 6"	LO 6

Nuts, Bolts & Fasteners

SIZE	DESCRIPTION	PART NUMBER
	EXPANSION BOLTS 1/4 X 1-1/2	HW EB25 150
	EXPANSION BOLTS 1/4 X 1-3/4	HW EB25 175
	EXPANSION BOLTS 1/4 X 2	HW EB25 200
	EXPANSION BOLTS 1/4 X 2 1/2	HW EB25 250
	EXPANSION BOLTS 1/4 X 3	HW EB25 300
	EXPANSION BOLTS 1/4 X 3 1/2	HW EB25 350
	EXPANSION BOLTS 1/4 X 4	HW EB25 400
	EXPANSION BOLTS 3/8 X 3	HW EB375 300
	EXPANSION BOLTS 3/8 X 3 1/2	HW EB375 350
	EXPANSION BOLTS 3/8 X 4	HW EB375 400
	EXPANSION BOLTS 3/8 X 5	HW EB375 500
	EXPANSION BOLTS 3/8 X 6	HW EB375 600
	EXPANSION BOLTS 1/2 X 4	HW EB500 400
	LEAD CONES 1/4"	HW LC25
	LEAD CONES 3/8"	HW LC37
	LEAD CONES 1/2"	HW LC50
	LEAD SLEEVES 1/4"	HW LS25
	LEAD SLEEVES 3/8"	HW LS37
	LEAD SLEEVES 1/2"	HW LS50
	SETTING TOOL 1/4"	HW ST25
	SETTING TOOL 3/8"	HW ST375
	SETTING TOOL 1/2"	HW ST50

Acrylic Mounting Blocks

- Molded from clear acrylic
- For use with #10-24 studs

SIZE	DESCRIPTION	PART NUMBER
	ACRYLIC BLOCK LARGE	AB L 1/2" X 3/8"
	ACRYLIC BLOCK EX. SMALL — 3/4"	AB PES
	ACRYLIC BLOCK SMALL	ABS

Acrylic Mounting Pads

- Molded from clear acrylic
- Made with rectangular holes through pads for good adhesion
- Great for attaching sign board
- For use with #10-24 studs

WESTRIM	
AFRANCE COMPANY	

SIZE	DESCRIPTION	PART NUMBER
	ACRYLIC PAD LARGE 3"	AB PL
	ACRYLIC PAD SMALL — 1 3/4"	AB PS

Hardware







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COMMERCIAL

Hardware



• Continuously threaded aluminum rod

3/16" (10-24)

1/4" (1/4-20)

• For use with acrylic mounting blocks and acrylic mounting pads

Available

10-24 X 4"

1/4-20 X 4"

e in various lengths and two thread styles	AFFANCE

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Changeable Copy





Gemini Pronto Letters

Letter Mounting Studs



AB ST1420

SIZE	DESCRIPTION	PART NUMBER
	4" PRONTO ADM BLACK LETTERS	LT G04SB
	4" PRONTO ADM BLACK 100 FONT	LT G04SB 100
	4" PRONTO ADM RED LETTERS	LT G04SR
	6" PRONTO ADM BLACK LETTERS	LT G06SB
	6" PRONTO ADM BLACK 100 FONT	LT G06SB 100
	6" PRONTO ADM BLACK 50 FONT	LT G06SB 50
	6" PRONTO ADM RED LETTERS	LT G06SR
	8" PRONTO ADM BLACK LETTERS	LT G08SB
	8" PRONTO ADM BLACK 100 FONT	LT G08SB 100
	8" PRONTO ADM RED LETTERS	LT G08SR
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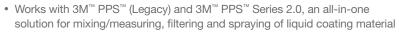
Gemini Pronto Accessories



DESCRIPTION	PART NUMBER
PRONTO CHANGE ARM 6' - 12'	LT CHZ 612
PRONTO CHANGE ARM 6' - 18'	LT CHZ 618
PLASTIC RIVETS	LT RIV PR
PRONTO TRACK BOTTOM 6'	LT TRZ B06
PRONTO TRACK BOTTOM 8'	LT TRZ B08
PRONTO TRACK BOTTOM 10'	LT TRZ B10
PRONTO TRACK BOTTOM 12'	LT TRZ B12
PRONTO TRACK MUTUAL 6'	LT TRZ M06
PRONTO TRACK MUTUAL 8'	LT TRZ M08
PRONTO TRACK MUTUAL 10'	LT TRZ M10
PRONTO TRACK MUTUAL 12'	LT TRZ M12
PRONTO TRACK TOP 6'	LT TRZ T06
PRONTO TRACK TOP 8'	LT TRZ T08
PRONTO TRACK TOP 10'	LT TRZ T10
PRONTO TRACK TOP 12'	LT TRZ T12
LETTER STORAGE CABINET 4&6"	LT CAB 04&6 GEM
LETTER STORAGE CABINET 8"	LT CAB 08 GEM
LETTER STORAGE CABINET 10"	LT CAB 10 GEM
	PRONTO CHANGE ARM 6' - 12' PRONTO CHANGE ARM 6' - 18' PLASTIC RIVETS PRONTO TRACK BOTTOM 6' PRONTO TRACK BOTTOM 10' PRONTO TRACK BOTTOM 12' PRONTO TRACK BOTTOM 12' PRONTO TRACK MUTUAL 6' PRONTO TRACK MUTUAL 10' PRONTO TRACK MUTUAL 12' PRONTO TRACK TOP 6' PRONTO TRACK TOP 10' PRONTO TRACK TOP 12' LETTER STORAGE CABINET 486"

Accuspray ONE Spray Gun System w/Standard PPS — 3M™

ONE gun meets all of your spraying needs.



- Replaceable atomizing heads afford the performance of a brand new gun on demand
- Selection of atomizing heads allows for spraying of primer, sealer, base and clear coat

*Comes with 20.3 oz. cup & 4 nozzles - 1.2 mm, 1.3 mm, 1.4 mm & 1.8 mm

SIZE DESCRIPTION		PART NUMBER
	3M™ ACCUSPRAY GUN SYS STANDARD	PPS 3M 16580

Accuspray Gun HGP - 3M[™]

An HVLP gravity pressurized spray gun, to be used with a pressurized H/O cup system to provide superior application of high-viscosity coatings. Kit contains 1 each HGP spray gun and 4 atomizing heads — 2 each 1.8 mm nozzles and 2 each 2.0 mm nozzles.

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SIZE	DESCRIPTION	PART NUMBER
	ACCUSPRAY SPRAY GUN KIT, MODEL HGP	PPS 3M 16587

Accuspray Atomizing Head − 3MTM

Replaceable atomizing heads for use with the 3M[™] Accuspray[™] Spray Gun.

SIZE	DESCRIPTION	PART NUMBER
1.2 mm	3M™ ACCUSPRAY 1.2 HEAD (BLUE)	PPS 3M 16582
1.2 mm	3M™ ACCUSPRAY 1.2 HEAD 4/BOX (BLUE)	PPS 3M 16615
1.3 mm	3M™ ACCUSPRAY 1.3 HEAD 4/BOX (GREEN)	PPS 3M 16614
1.4 mm	3M™ ACCUSPRAY 1.4 HEAD 4/BOX (ORANGE)	PPS 3M 16612
1.8 mm	3M™ ACCUSPRAY 1.8 HEAD 4/BOX (CLEAR)	PPS 3M 16611
2.0 mm	3M™ ACCUSPRAY 2.0 HEAD 4/BOX (RED)	PPS 3M 16609

Cups & Collars — 3M™ PPS

Hard cup and collar that supports and holds the PPS flexible liner.

3	N	

SIZE	DESCRIPTION	PART NUMBER
6 OZ.	MINI CUPS & COLLARS, 2 PER CARTON	PPS 3M 16115
22 OZ.	STANDARD CUPS & COLLARS, 2 PER CARTON	PPS 3M 16001
13.5 OZ.	MIDI CUPS & COLLARS, 2 PER CARTON	PPS 3M 16122
28 OZ.	LARGE CUP & COLLAR, 1 PER CARTON	PPS 3M 16023

Paint Supplies







Paint Supplies



H/O PRESSURE CUP - 3M^T







H/O Pressure Cup -3MTM PPS

This product is intended for use in place of metal cups on most pressure cup guns. Setting up the pressure cup vs. standard PPS[™] is connecting the pressure hose from the cup port to the pressure port on the spray gun or spray gun regulator. Use with 3M[™] HGP Accuspray Gun.



SIZE	DESCRIPTION	PART NUMBER
6 OZ.	H/O MINI PRESSURE CUP, 1 PER CARTON	PPS 3M 16121
28 OZ.	H/O LARGE PRESSURE CUP, 1 PER CARTON	PPS 3M 16124

Series 2.0 Spray Cup System — 3M[™] PPS

 $3M^{TM}$ PPS TM Series 2.0 is our next-generation, highest-performing, disposable spray cup system.

3M™ PPS™ reduces cleaning solvent consumption by up to 70% and reduces prep and clean-up time by up to 50%; compared to conventional paint cup systems.

New quarter-turn lid-locking system locks lid to cup and eliminates paint build-up and cross-threading.



SIZE	DESCRIPTION	PART NUMBER
6.8 OZ.	(1) MINI CUP, (50) LINERS & LIDS KIT W/200 MICRON FILTER & 32 SEALING PLUGS	PPS 3M 26114
22 OZ.	(1) STANDARD CUP, (50) LINERS & LIDS KIT W/200 MICRON FILTER & 32 SEALING PLUGS	PPS 3M 26000
22 OZ.	STANDARD CUPS, 2 PER CARTON	PPS 3M 26001
28 OZ.	(1) LARGE CUP, (50) LINERS & LIDS KIT W/200 MICRON FILTER & 32 SEALING PLUGS	PPS 3M 26024

Lids & Liners — 3M™ PPS



SIZE	DESCRIPTION	PART NUMBER
50/CASE	MIDI LIDS & LINERS W/200 MICRON FILTERS	PPS 3M 16112
6.0 OZ. — 50/CASE	MINI LIDS & LINERS — W/125 MICRON FILTERS & W/20 SEALING PLUGS	PPS 3M 16314
50/CASE	MINI LIDS & LINERS — W/200 MICRON FILTERS	PPS 3M 16114
50/CASE	STANDARD LIDS & LINERS — W/200 MICRON FILTERS & W/20 SEALING PLUGS	PPS 3M 16000
25/CASE	LARGE LIDS & LINERS — W/200 MICRON FILTERS & W/10 SEALING PLUGS	PPS 3M 16024

Ratio Insert — 3M™

3M™ PPS™ Mix Ratio Insert for standard-size cup, generic.



SIZE	DESCRIPTION	PART NUMBER
	MINI INSERT — 50 PER CASE	PPS 3M 16066
	STANDARD INSERT — 100 PER CASE	PPS 3M 16065
	LARGE INSERT — 100 PER CASE	PPS 3M 16091
•		

High Power Spray Gun Cleaner — 3M™

Excellent for removing paint and coatings from spray gun equipment.

Ideal for use on automotive and general industrial spraying equipment, our 3M[™] High Power Spray Gun Cleaner features a powerful cleaning formula in an easy-to-use aerosol. This cleaner is formulated specifically for removing waterborne and solvent-based coatings and applies easily from a standard spray bottle, reducing cleanup time for spray gun bodies, hard paint cups, atomizing heads, hoses and fittings.

SIZE DESCRIPTION		PART NUMBER
	GUN CLEANER, 15 OZ.	AD 3M 26689

Dust Control Spray — 3M™

Our 3M[™] Dust Control Spray is a water-based formula that attracts and traps dust and dirt commonly found in paint booths and body shops. This convenient spray minimizes the need to wash down floors, minimizing slips, corrosion and humidity. Because this spray holds down dust and debris, it also protects projects in the shop from paint contamination – and protects you from costly rework.

SIZE	DESCRIPTION	PART NUMBER
1 GAL.	DUST CONTROL SPRAY, 1 GAL.	AD 3M 06837

Tack Cloths — Crystal



SIZE	DESCRIPTION	PART NUMBER
12/BOX	CRYSTAL TACK CLOTHS — 18" X 36"	PPS CTC

Paint Supplies

HIGH POWER SPRAY GUN CLEANER — 3M™



Dust Control Spray

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COMMERCIAL

Paint Supplies

RESPIRATORY CARTRIDGES AND FILTERS — 3M"







Respiratory Cartridges and Filters — 3M™

- NIOSH approved for environments containing certain non-oil-based particles
- Use on top of 3M[™] gas and vapor cartridges with 3M[™] 501 Retainer when particles are also present
- Use on top of 3M[™] 603 Filter Holder and 3M[™] 501 Retainer to reduce



SIZE	DESCRIPTION	PART NUMBER
100/BOX	PARTICULATE FILTER 5N11, N95	PPS 3M 5N11

Mixing Cups & Lids — Matthews



100/BOX MIXING CUP — 8 07. PM CUP 08	
100/BEX MIXING COT = 8 CZ.	
100/BOX MIXING CUP LID — 8 OZ. PM CUP 08	
100/BOX MIXING CUP — 32 OZ. PM CUP 32	
100/BOX MIXING CUP LID — 32 OZ. PM CUP 32	LID
12/BOX MIXING PITCHER — 1 GAL. PM DOX252	2

Paint Cans — Matthews



SIZE	DESCRIPTION	PART NUMBER
56/BOX	PAINT CAN W/LID — QUART	PM QC
34/BOX	PAINT CAN W/LID — GALLON	PM GC

Paint Strainers - Matthews



SIZE	DESCRIPTION	PART NUMBER
250/SLEEVE	PAINT STRAINERS, MEDIUM POLY — DOX 113	PM STR

Grip-Gard EFX-LV Polyurethane — Intermix Base Colors - AkzoNobel





Paint

BASE



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Paint

Paint





GRIP-GARD BC BASECOAT — INTERMIX BASE COLORS — AKZONOBEL

GRIP-GARD CLEARCOATS & HARDENEF

Grip-Gard EFX-LV Polyurethane — Intermix Base Colors — AkzoNobel (Cont.)



	SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
	QUART	PEARL WHITE, MEDIUM COARSE	558301 B691M	PGGEF 558301
-	QUART	PEARL RED, MEDIUM COARSE	558300 B692M	PGGEF 558300
	QUART	PEARL GOLD	558297 B694M	PGGEF 558297
	QUART	PEARL BRIGHT GREEN, VERY COARSE	558327 B695S	PGGEF 558327
-	QUART	PEARL BLUE, VERY COARSE	558324 B697R	PGGEF 558324

Grip-Gard EFX-LV Polyurethane — Stock Colors — AkzoNobel



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	313 DURANODIC DARK BRONZE	509644 313	PGGEF 509644
GALLON	313E DURANODIC DARK BRONZE	509646 313E	PGGEF 509646
GALLON	SATIN WHITE	509634	PGGEF 509634
GALLON	SATIN BLACK	509630	PGGEF 509630
GALLON	BRUSHED ALUMINUM	509631	PGGEF 509631

Grip-Gard EFX-LV Polyurethane — Effects Products — AkzoNobel



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	EFX-LV TEX MEDIUM	520430	PGGEF 520430
GALLON	EFX-LV TEX FINE	538261	PGGEF 538261
GALLON	EFX-LV TEX COARSE	539545	PGGEF 539545
GALLON	EFX-LV SPECKLE GRAVEL	520432	PGGEF 520432
GALLON	EFX-LV REFLECTS HIGH GLOSS	520435	PGGEF 520435

Grip-Gard EFX-LV Polyurethane — Reducers/Additives/Activators — AkzoNobel



MFG ITEM # PART NUMBER	SIZE DESCRIPTION
483924 PGGEF 483924	GALLON EFX-LV REDUCER FAST
484198 PGGEF 484198	GALLON EFX-LV REDUCER MED.
484291 PGGEF 484291	GALLON EFX-LV REDUCER SLOW
T 484216 PGGEF 484216	GALLON EFX-LV REDUCER EXEMPT
CH UP ADDITIVE 528249 PGGEF 528249	QUART GRIP-GARD AIR DRY TOUCH UP ADDITIVE
VT	GALLON EFX-LV FLATTENING AGENT
TOR 528328 PGGEF 528328	QUART EFX-LV SATIN RED ACTIVATOR
T 484216 PGGEF 484216 CH UP ADDITIVE 528249 PGGEF 528249 NT	GALLON EFX-LV REDUCER SLOW GALLON EFX-LV REDUCER EXEMPT QUART GRIP-GARD AIR DRY TOUCH UP ADDITIVE GALLON EFX-LV FLATTENING AGENT QUART EFX-LV SATIN RED ACTIVATOR

Grip-Gard BC Basecoat — Intermix Base Colors — AkzoNobel



The Grip-Gard Basecoat system offers leading technology and flexibility.

SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	BINDER	391225 10	PGGBC 10
GALLON	VPS-1 ADH. PROMO. & 50 TRANS. BINDER	386315 50	PGGBC 50
LITER	TRANSPARENCY ENHANCER	399864 70	PGGBC 70
GALLON	BINDER INTERIOR SATIN	572016 90	PGGBC 90
LITER	BINDER INTERIOR MATTE	397617 91	PGGBC 91
GALLON	WHITE	391226 110	PGGBC 110
GALLON	WHITE HIGH STRENGTH	391227 120	PGGBC 120
GALLON	DEEP BLACK	391228 140	PGGBC 140
GALLON	MIXING BLACK	391229 160	PGGBC 160
LITER	WHITE GREY TRANSPARENT	391230 190	PGGBC 190
LITER	WHITE TRANSPARENT	555883 196	PGGBC 196
LITER	BRILLIANT RED	391232 231	PGGBC 231
LITER	RED TRANSPARENT	399865 232	PGGBC 232
LITER	RED (ORANGE) TRANSPARENT	391233 235	PGGBC 235
LITER	RED (ORANGE)	391234 239	PGGBC 239
LITER	RED (VIOLET) TRANSPARENT	391235 271	PGGBC 271
LITER	RED (VIOLET) TRANSPARENT	391236 279	PGGBC 279
LITER	ORANGE (RED)	399866 325	PGGBC 325
LITER	ORANGE (RED) TRANSPARENT	391238 328	PGGBC 328
LITER	ORANGE (YELLOW)	391239 348	PGGBC 348
LITER	YELLOW (GREEN) TRANSPARENT	537640 432	PGGBC 432
LITER	YELLOW (ORANGE) TRANSPARENT	391240 436	PGGBC 436
LITER	YELLOW (ORANGE)	391241 437	PGGBC 437
LITER	YELLOW (ORANGE) TRANSPARENT	391242 439	PGGBC 439
LITER	YELLOW (GREEN)	391243 452	PGGBC 452
LITER	YELLOW (GREEN)	391318 455	PGGBC 455
LITER	GREEN (YELLOW) TRANSPARENT	391244 550	PGGBC 550
LITER	GREEN (BLUE) TRANSPARENT	391245 564	PGGBC 564
LITER	BLUE (GREEN) TRANSPARENT	399868 652	PGGBC 652
LITER	BLUE (GREEN) TRANSPARENT	391246 671	PGGBC 671
LITER	BLUE (VIOLET) TRANSPARENT	391247 673	PGGBC 673
LITER	VIOLET TRANSPARENT	576380 680	PGGBC 680
LITER	VIOLET (RED) TRANSPARENT	391249 725	PGGBC 725
LITER	VIOLET (RED) TRANSPARENT	391250 726	PGGBC 726
LITER	VIOLET (BLUE) TRANSPARENT	391251 766	PGGBC 766
LITER	METALLIC FINE BRIGHT	391252 811B	PGGBC 811B
GALLON	METALLIC FINE	391253 811E	PGGBC 811E
LITER	METALLIC SPARKLE	399869 811J	PGGBC 811J
LITER	METALLIC SPARKLE COARSE	391254 811M	PGGBC 811M
LITER	METALLIC COARSE	399870 811P	PGGBC 811P

GRIP-GARD BC BASECOAT — INTERMIX BASE COLORS — AKZONOBEL



Paint

Grip-Gard



Grip-Gard BC Basecoat — Intermix Base Colors — AkzoNobel (Cont.)



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	METALLIC EXTRA COARSE	391255 811R	PGGBC 811R
LITER	YELLOW (ORANGE) METALLIC	391256 843H	PGGBC 843H
LITER	WHITE PEARL	391257 911M	PGGBC 911M
LITER	WHITE PEARL FINE	391258 914F	PGGBC 914F
LITER	RED (ORANGE) PEARL	391259 922M	PGGBC 922M
LITER	YELLOW (GREEN) PEARL	391260 941M	PGGBC 941M
LITER	GREEN (YELLOW) PEARL	391261 954S	PGGBC 954S
GALLON	SINGLE STAGE BINDER HIGH GLOSS	571288 95HG	PGGBC 95HG
GALLON	SINGLE STAGE BINDER LOW GLOSS	571272 95LG	PGGBC 95LG
GALLON	SINGLE STAGE BINDER SATIN GLOSS	571287 95SG	PGGBC 95SG
LITER	BLUE (GREEN) PEARL FINE	509764 964H	PGGBC 964H
LITER	BLUE (GREEN) PEARL	391262 964R	PGGBC 964R
LITER	VIOLET (BLUE) PEARL	391263 975S	PGGBC 975S

Grip-Gard Clearcoats & Hardeners — AkzoNobel



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	UNIVERSAL CLEAR HIGH GLOSS	571430	
GALLON	UNIVERSAL CLEAR SATIN GLOSS	563423	
GALLON	UNIVERSAL CLEAR LOW GLOSS	563426	
GALLON	UNIVERSAL HARDENER 3.5	563553	
GALLON	UNIVERSAL HARDENER 2.8	563557	
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Grip-Gard BC Basecoat — Reducers & Additives — AkzoNobel

Grip-Gard BC Basecoat is designed specifically to meet the color, application and quality demands of the sign and exhibit manufacturers. With extremely fast tape times and a tremendous range of solid, metallic and pearl colors, Grip-Gard BC Basecoat is ideal for fast production, particularly on multi-color signs. Grip-Gard BC Basecoat must be used in conjunction with Grip-Gard BC Clearcoat in order AkzoNobel *** to provide protection from the environment.

SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	GRIP-GARD BC FAST REDUCER	391264	PGGBC FR
GALLON	GRIP-GARD BC MEDIUM REDUCER	391265	PGGBC MR
GALLON	GRIP-GARD BC SLOW REDUCER	391266	PGGBC SR
GALLON	GRIP-GARD BC EXTRA SLOW REDUCER	391267	PGGBC ESR
GALLON	GRIP-GARD BC TRANSLUCENT FAST REDUCER	483310	PGGBC 483310
GALLON	GRIP-GARD BC TRANSLUCENT MEDIUM REDUCER	483311	PGGBC 483311
5 GALLON	GRIP-GARD BC TRANSLUCENT MEDIUM REDUCER	483797	PGGBC 483797
53 GALLON	GRIP-GARD BC TRANSLUCENT MEDIUM REDUCER	483519	PGGBC 483519
GALLON	GRIP-GARD BC TRANSLUCENT SLOW REDUCER	483312	PGGBC 483312
	SUPERTOP PLUS POLYURETHANE ACCELERATOR	397479	PGGP SUPER TOP PLUS
	GRIP-GARD BRUSH/ROLL ADDITIVE	390909	PGGP BRUSH/ROLL ADD
QUART	GRIP-GARD BC FLATTENING AGENT 890	574812	PGGBC 574812

Grip-Gard Acrylic Polyurethane, Vinyl Protection — AkzoNobel



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	VPS-1 BASE CLEAR	386315	PGGP VPS1

Grip-Gard Primer System — AkzoNobel



anp dai			
SIZE	DESCRIPTION	MFG ITEM#	PART NUMBER
GALLON	GRIP-GARD WHITE WASHPRIMER LIGHT ENHANCING	483593	PGGP WWLE
GALLON	GRIP-GARD 3.5 VOC WHITE WASHPRIMER LIGHT ENHANCING	554543	PGGP 554543
5 GALLON	GRIP-GARD 3.5 VOC WHITE WASHPRIMER LIGHT ENHANCING	573454	PGGP 573454
GALLON	GRIP-GARD 3.5 VOC WHITE WASHPRIMER REDUCER	554616	PGGP 554616
GALLON	GRIP-GARD WASHPRIMER 1K CF	480848	PGGP GGWP 1KCF
400 ML	GRIP-GARD WASHPRIMER 1K CF AEROSOL	480901	PGGP 480901
GALLON	GRIP-GARD EPOXY SEALER GRAY	480744	PGGP 480744
GALLON	GRIP-GARD EPOXY SEALER WHITE	483099	PGGP 483099
GALLON	GRIP-GARD EPOXY SEALER HARDENER	480745	PGGP 480745
GALLON	GRIP-GARD EPOXY SEALER FAST HARDENER	483100	PGGP 483100
GALLON	GRIP-GARD EPOXY SEALER REDUCER	480746	PGGP 480746
1 CNT	AUTOPREP™ PRETREATMENT WIPES (25/CAN)	1014570	PGGP 1014570
GALLON	GRIP-GARD BRITE-WHITE HF PRIMER (WATERBASE)	390651	PGGP 390651
5 GALLON	GRIP-GARD BRITE-WHITE HF PRIMER (WATERBASE)	390650	PGGP 390650
GALLON	GRIP-GARD SURFACER SEALER WHITE	545807	PGGP 545807
GALLON	GRIP-GARD SURFACER SEALER BLACK	545746	PGGP 545746
GALLON	GRIP-GARD SURFACER SEALER GRAY	545764	PGGP 545764
QUART	GRIP-GARD SURFACER SEALER HARDENER	576880	PGGP 576880
QUART	GRIP-GARD SURFACER SEALER FAST ACTIVATOR	576881	PGGP 576881
QUART	GRIP-GARD SURFACER SEALER REDUCER	576882	PGGP 576882
GALLON	GRIP-GARD SURFACER SEALER WHITE LV	545810	PGGP SSWH-LV
GALLON	GRIP-GARD SURFACER SEALER GRAY LV	545812	PGGP 545812
QUART	GRIP-GARD SURFACER SEALER HARDENER LV	576883	PGGP SSH-LV
QUART	GRIP-GARD SURFACER SEALER REDUCER LV	576879	PGGP 576879
GALLON	GRIP-GARD DTM EPOXY PRIMER WHITE	545772	PGGP 545772
GALLON	GRIP-GARD DTM EPOXY HARDENER LV	545770	PGGP 545770
250 ML	GRIP-GARD LV ACCELERATOR	575964	PGGP 575964
GALLON	GRIP-GARD EXTREME TEMPERATURE REDUCER	588722	PGGP 588722
GALLON	VPS-1 GRIP-GARD ADHESION PROMOTER AND 50 TRANSLUCENT BINDER	386315	PGGP 386315



COMMERCIAL

Paint

Paint





Surface and Spray Gun Cleaners — AkzoNobel



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
14 OZ.	SURFACE CLEANER	385056	PGGP M600
GALLON	WAX & GREASE REMOVER	386324	PGGP M600 GAL
GALLON	T4000 ANTI-STATIC PLASTIC CLEANER	386623	PGGP T4000
GALLON	ANTI-STATIC SURFACE CLEANER	385014	PGGP ASSC
	ANTI-STATIC SURFACE CLEANER AEROSOL	385054	PGGP 385054
5 GALLON	AUTOWAVE GUN CLEANER	391311	PGGP AW GUN CLEANER

MAP Factory Pack Color (Acrylic Polyurethane) — Matthews

MAP® (Matthews Acrylic Polyurethane) is famous for its ability to withstand exposure to extreme climatic conditions. MAP's highly durable, chemically cross-linked coating allows most graffiti to be easily wiped off with a suitable solvent. MAP provides excellent exterior durability over metal, wood and numerous plastics. MAP has an unlimited selection of standard and custom colors in gloss to matte finishes. Color offsets to any manufacturer are also available.



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	SIGNAL JET BLACK	41 306SP	PM 41 306
GALLON	MEDIUM BRONZE	41 312SP	PM 41 312
GALLON	DARK BRONZE	41 313SP	PM 41 313
GALLON	OLD COPPER	41 314SP	PM 41 314
GALLON	ANODIC BLACK	41 335SP	PM 41 335
GALLON	BRUSHED ALUMINUM	41 342SP	PM 41 342
GALLON	SCARLET RED	42 212SP	PM 42 212
GALLON	MEXICALI RED	42 214SP	PM 42 214
GALLON	BURGUNDY MAROON	42 215SP	PM 42 215
GALLON	SUNDANCE YELLOW	42 218SP	PM 42 218
GALLON	CAPRI BLUE	42 219SP	PM 42 219
GALLON	FEDERAL GREEN	42 259SP	PM 42 259
GALLON	COPPER	46 253SP	PM 46 253
GALLON	GOLD	46 258SP	PM 46 258
GALLON	BRILLIANT GOLD	46 400SP	PM 46 400
GALLON	AZTEC GOLD	46 401SP	PM 46 401
GALLON	AZTEC COPPER	46 402SP	PM 46 402
GALLON	GLOSS HI-HIDE WHITE	6422SP	PM 6422
GALLON	SATIN HI-HIDE WHITE	6425SP	PM 6425

Conventional Gloss MAP Mixing Bases — Matthews

SIZE

GALLON

GALLON GALLON

GALLON

GALLON

GALLON

GALLON GALLON

GALLON

DESCRIPTION

WHITE

VIOLET

MAROON

MAGENTA

DARK RED

RED OXIDE

BLUE

GREEN

BLACK

NEW BLUE

LIGHT RED

RED YELLOW

BRIGHT RED

SCARLET RED

MEDIUM SILVER

SPARKLE SILVER

FINE SILVER

SUPER SPARKLE SILVER

GREEN YELLOW

HIGH-HIDE YELLOW

CARBON BLACK

TRANSPARENT RED OXIDE

TRANSPARENT YELLOW OXIDE

YELLOW OXIDE



PART NUMBER

PM SOA202

PM SOA911

PM SOA912

PM SOA913

PM SOA914

PM SOA915 PM SOA917

PM SOA920

PM SOA921

PM SOA923

PM SOA925

PM SOA929

PM SOA930

PM SOA931

PM SOA932

PM SOA940

PM SOA942

PM SOA943

PM SOA946

PM SOA947

PM SOA951

PM SOA952

PM SOA953

PM SOA954

MFG ITEM#

SOA 202SP

SOA 911SP

SOA 912SP

SOA 913SP

SOA 914SP

SOA 915SP

SOA 917SP

SOA 920SP

SOA 921SP

SOA 923SP

SOA 925SP

SOA 929SP

SOA 930SP

SOA 931SP

SOA 932SP

SOA 940SP

SOA 942SP

SOA 943SP

SOA 946SP

SOA 947SP

SOA 951SP

SOA 952SP

SOA 953SP

SOA 954SP

GLOSS MAP
- MATTHEWS CONVENTIONAL MIXING BASES -



800.837.6366 WWW.MIDWESTSIGNSUPPLYCO.COM MID-WEST SIGN SUPPLY COMPANY MID-WEST SIGN SUPPLY COMPANY

Paint

SATIN MAP MIXING BASE N 202SP White History Hi

MID-WEST SIGN SUPPLY COMPANY

Conventional Satin MAP Mixing Bases — Matthews



GALLON WHITE N 2028P PM N202 GALLON VIOLET N 9113P PM N911 GALLON MAROON N 912SP PM N912 GALLON MAGENTA N 913SP PM N913 GALLON DARK RED N 914SP PM N914 GALLON RED OXIDE N 915SP PM N915 GALLON YELLOW OXIDE N 917SP PM N917 GALLON BUE N 920SP PM N920 GALLON GREEN N 923SP PM N921 GALLON BLOCK N 925SP PM N923 GALLON NEW BLUE N 925SP PM N923 GALLON LIGHT RED N 929SP PM N929 GALLON LIGHT RED N 930SP PM N930 GALLON TRANSPARENT RED OXIDE N 931SP PM N931 GALLON TRANSPARENT YELLOW OXIDE N 94SSP PM N942 GALLON REO YELLOW N 94SSP PM N942 GALLON BRIGHT RED N 94SSP PM N946	SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON MAROON N 912SP PM N912 GALLON MAGENTA N 913SP PM N913 GALLON DARK RED N 914SP PM N914 GALLON RED OXIDE N 915SP PM N915 GALLON YELLOW OXIDE N 917SP PM N917 GALLON BLUE N 920SP PM N920 GALLON GREEN N 921SP PM N921 GALLON BLACK N 923SP PM N923 GALLON NEW BLUE N 925SP PM N925 GALLON CARBON BLACK N 929SP PM N929 GALLON LIGHT RED N 930SP PM N930 GALLON TRANSPARENT RED OXIDE N 931SP PM N931 GALLON TRANSPARENT YELLOW OXIDE N 940SP PM N940 GALLON RED YELLOW N 940SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 945SP PM	GALLON	WHITE	N 202SP	PM N202
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GALLON CARBON BLACK N 929SP PM N929 GALLON LIGHT RED N 930SP PM N930 GALLON TRANSPARENT RED OXIDE N 931SP PM N931 GALLON TRANSPARENT YELLOW OXIDE N 932SP PM N932 GALLON RED YELLOW N 940SP PM N940 GALLON GREEN YELLOW N 942SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 953SP PM N952	GALLON	BLACK	N 923SP	PM N923
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GALLON TRANSPARENT RED OXIDE N 931SP PM N931 GALLON TRANSPARENT YELLOW OXIDE N 932SP PM N932 GALLON RED YELLOW N 940SP PM N940 GALLON GREEN YELLOW N 942SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 953SP PM N953	GALLON		N 929SP	PM N929
GALLON TRANSPARENT YELLOW OXIDE N 932SP PM N932 GALLON RED YELLOW N 940SP PM N940 GALLON GREEN YELLOW N 942SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 953SP PM N953	GALLON		N 930SP	PM N930
GALLON RED YELLOW N 940SP PM N940 GALLON GREEN YELLOW N 942SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 953SP PM N953 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON		N 931SP	PM N931
GALLON RED YELLOW N 940SP PM N940 GALLON GREEN YELLOW N 942SP PM N942 GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 953SP PM N953 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON		N 932SP	PM N932
GALLON HIGH-HIDE YELLOW N 943SP PM N943 GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 952SP PM N952 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON	RED YELLOW	N 940SP	PM N940
GALLON BRIGHT RED N 946SP PM N946 GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 952SP PM N952 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON	GREEN YELLOW	N 942SP	PM N942
GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 952SP PM N952 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON	HIGH-HIDE YELLOW	N 943SP	PM N943
GALLON SCARLET RED N 947SP PM N947 GALLON MEDIUM SILVER N 951SP PM N951 GALLON SPARKLE SILVER N 952SP PM N952 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON		N 946SP	PM N946
GALLON SPARKLE SILVER N 952SP PM N952 GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON		N 947SP	PM N947
GALLON SUPER SPARKLE SILVER N 953SP PM N953	GALLON	MEDIUM SILVER	N 951SP	PM N951
	GALLON	SPARKLE SILVER	N 952SP	PM N952
GALLON FINE SILVER N 954SP PM N954	GALLON	SUPER SPARKLE SILVER	N 953SP	PM N953
	GALLON	FINE SILVER	N 954SP	PM N954

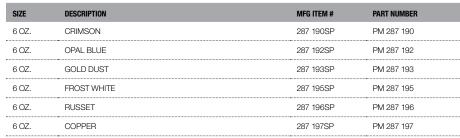
Acrylic Polyurethane, Proseco Series — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	GOLD STANDARD SILVER	48101SP	PM 48 101
GALLON	SILVER ROSE	48102SP	PM 48 102
GALLON	BRASS ALLOY	48103SP	PM 48 103
GALLON	POLISHED PEWTER	48104SP	PM 48 104
GALLON	BRONZE HINT	48105SP	PM 48 105
GALLON	GOLDEN GLOW	48107SP	PM 48 107
GALLON	BLUE STEEL	48108SP	PM 48 108
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Pearls - Matthews





Low VOC MAP Factory Pack Color — Matthews



SIZE	DESCRIPTION	MFG ITEM#	PART NUMBER
GALLON	SATIN HI-HIDE WHITE	SVOC1304SP	PM SVOC1304
GALLON	BRUSHED ALUMINUM	SVOC2477SP	PM SVOC2477

Low VOC Satin MAP Mixing Bases — Matthews



			MAITHEWS PARTI
SIZE	DESCRIPTION	MFG ITEM#	PART NUMBER
GALLON	WHITE	SV202SP	PM SV202SP
GALLON	VIOLET	SV911SP	PM SV911SP
GALLON	MAROON	SV912SP	PM SV912SP
GALLON	MAGENTA	SV913SP	PM SV913SP
GALLON	DARK RED	SV914SP	PM SV914SP
GALLON	RED OXIDE	SV915SP	PM SV915SP
GALLON	YELLOW OXIDE	SV917SP	PM SV917SP
GALLON	BLUE	SV920SP	PM SV920SP
GALLON	GREEN	SV921SP	PM SV921SP
GALLON	BLACK	SV923SP	PM SV923SP
GALLON	NEW BLUE	SV925SP	PM SV925SP
GALLON	CARBON BLACK	SV929SP	PM SV929SP
GALLON	LIGHT RED	SV930SP	PM SV930SP
GALLON	TRANSPARENT RED OXIDE	SV931SP	PM SV931SP
GALLON	TRANSPARENT YELLOW OXIDE	SV932SP	PM SV932SP
GALLON	RED YELLOW	SV940SP	PM SV940SP
GALLON	GREEN YELLOW	SV942SP	PM SV942SP
GALLON	HIGH-HIDE YELLOW	SV943SP	PM SV943SP
GALLON	BRIGHT RED	SV946SP	PM SV946SP
GALLON	SCARLET RED	SV947SP	PM SV947SP
GALLON	MEDIUM SILVER	SV951SP	PM SV951SP
GALLON	SPARKLE SILVER	SV952SP	PM SV952SP
GALLON	SUPER SPARKLE SILVER	SV953SP	PM SV953SP
GALLON	FINE SILVER	SV954SP	PM SV954SP
GALLON	SATIN VOC CLEAR	SV228SP	PM SV228SP
GALLON	SATIN VOC HIGH GLOSS CLEAR	SV208SP	PM SV208SP

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LOW VOC SATIN MAP MIXING BASES -MATTHEWS



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Primers (Undercoats) — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	2.1 GRAY EPOXY PRIMER	274528SP	PM 274 528
GALLON	2.1 WHITE EPOXY PRIMER	274530SP	PM 274 530
GALLON	2.1 BLACK EPOXY PRIMER	274531SP	PM 274 531
GALLON	BRILLIANT WHITE PRIMER	274535SP	PM 274 535
GALLON	LOW VOC TIE BOND ADHESIVE	274777SP	PM 274 777
GALLON	RUST INHIBITING BLACK EPOXY	274 808SP	PM 274 808
GALLON	RUST INHIBITING WHITE EPOXY	274 908SP	PM 274 908
GALLON	POLYESTER PRIMER SURFACER	6001SP	PM 6001SP
GALLON	3.5 NON-CHROMATE ETCH PRIMER	74350SP	PM 74 350
GALLON	TIE BOND ADHESIVE	74 777SP	PM 74 777
GALLON	SPRAY BOND (LOW VOC)	74 793SP	PM 74 793
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Clears - Matthews

Matthews Acrylic Polyurethane (MAP) Clearcoats use the same durable resin as our proven color line for unparalleled resistance to the elements, in both conventional and VOC-compliant products. Matthews Clearcoat products range from flat to full gloss. Our superior UV screening packages ensure your projects maintain their vibrancy and gloss for years to come. The Matthews clear, hard, slick surface makes it impact resistant and able to withstand exposure to most solvents and chemicals. Matthews clear products provide excellent exterior durability over most metal surfaces, acrylic, plastic, polycarbonate, photopolymer, sign foam, architectural metals and all MAP topcoats.

SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	SUPER SATIN CLEAR KIT (CLEAR & HARDENER)	290228-1/KT	PM 290228-1
QUART	SUPER SATIN CLEAR KIT (CLEAR & HARDENER)	290228-4/KT	PM 290228-4
GALLON	CLEAR GLOSS	42208SP/01	PM 42 208
GALLON	SATIN CLEAR	42228SP/01	PM 42 228
GALLON	BRACO CLEAR (GLOSS)	42260SP/01	PM 42 260
GALLON	MATTE CLEAR	42900SP/01	PM 42 900
GALLON	HIGH PERFORMANCE CLEAR	6178SP/01	PM 6178SP
GALLON	ADA CLEAR	SOA4158SP/01	PM SOA 4158
GALLON	SATIN VOC CLEAR	SV228SP/01	PM SV228
GALLON	SATIN VOC HIGH GLOSS CLEAR	SV208SP/01	PM SV208

Hardeners — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
QUART	2.1 EPOXY PRIMER HARDENER	274529SP	PM 274 529
QUART	EPOXY HARDENER	274 909SP	PM 274 909
1 OZ.	POLYESTER PRIMER SURFACER HARDENER	6201SP	PM 6201SP
GALLON	NON-CHROMATE PRIMER HARDENER	74351SP	PM 74 351
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Conventional Reducers — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	RETARDER	45 251SP	PM 45 251
GALLON	WARM TEMPERATURE REDUCER	45 280 SP	PM 45 280
GALLON	VERY WARM TEMPERATURE REDUCER	45 290 SP	PM 45 290
GALLON	WARM VOC REDUCER	6301SP	PM 6301SP
GALLON	HOT VOC REDUCER	6302SP	PM 6302SP
GALLON	WARM TEMPERATURE REDUCER	6371SP	PM 6371SP
GALLON	HOT TEMPERATURE REDUCER	6396SP	PM 6396
GALLON	HP CLEAR REACTIVE REDUCER — SLOW	6378SP	PM 6378SP
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Catalysts - Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	SATIN VOC CATALYST	283 320SP	PM 283 320
GALLON	UNIVERSAL CATALYST	43 270SP	PM 43 270
QUART	UNIVERSAL CATALYST	43 270SP	PM 43 270 Q
QUART	BRUSHING CATALYST	43 621SP	PM 43 621
GALLON	SLOW CATALYST	43 999SP	PM 43 999
GALLON	HIGH PERFORMANCE CATALYST	6278SP	PM 6278

Additives — Matthews



SIZE		DESCRIPTION	MFG ITEM #	PART NUMBER
	LON	LOW VOC BASECOAT CONVERTER — SLOW	287103SP	PM 287 103
QUA	RT	SUEDE ADDITIVE — MEDIUM	287112SP	PM 287 112
QUA	RT	SUEDE ADDITIVE — COARSE	287 113SP	PM 287 113
PINT	Г	ACCELERATOR	287 437SP	PM 287 437 P
PINT	Г	HS TURBO ENHANCER	287 484SP	PM 287 484
GAL	LON	EXEMPT FLATTENING PASTE	287 750SP	PM 287 750
QUA	RT	ANTI-CRATER SOLUTION	47 333SP	PM 47 333
QUA	RT	BRUSHING/ROLLING ADDITIVE	47 444SP	PM 47 444
QUA	NRT .	FLEX ADDITIVE	47 474SP	PM 47 474
GAL	LON	FLATTENING PASTE	47 888SP	PM 47 888
GAL	LON	MATTING CLEAR	SOA 955SP	PM SOA 955
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CLEANER 45 330SP

Cleaners — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	SPEED PREP CLEANER	45 330SP	PM 45 330
GALLON	LOW VOC PRE-CLEANER	6410SP	PM 6410
GALLON	PLASTIC PREP	6428SP	PM 6428

MAP-LV Satin Mixing Bases — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	WHITE	MAP-LVS202	PM LVS202
GALLON	VIOLET	MAP-LVS911	PM LVS911
GALLON	MAROON	MAP-LVS912	PM LVS912
GALLON	MAGENTA	MAP-LVS913	PM LVS913
GALLON	DARK RED	MAP-LVS914	PM LVS914
GALLON	RED OXIDE	MAP-LVS915	PM LVS915
GALLON	YELLOW OXIDE	MAP-LVS917	PM LVS917
GALLON	BLUE	MAP-LVS920	PM LVS920
GALLON	GREEN	MAP-LVS921	PM LVS921
GALLON	BLACK	MAP-LVS923	PM LVS923
GALLON	NEW BLUE	MAP-LVS925	PM LVS925
GALLON	CARBON BLACK	MAP-LVS929	PM LVS929
GALLON	LIGHT RED	MAP-LVS930	PM LVS930
GALLON	TRANSPARENT RED OXIDE	MAP-LVS931	PM LVS931
GALLON	TRANSPARENT YELLOW OXIDE	MAP-LVS932	PM LVS932
GALLON	RED YELLOW	MAP-LVS940	PM LVS940
GALLON	GREEN YELLOW	MAP-LVS942	PM LVS942
GALLON	BRIGHT RED	MAP-LVS946	PM LVS946
GALLON	SCARLET RED	MAP-LVS947	PM LVS947
GALLON	MEDIUM SILVER	MAP-LVS951	PM LVS951
GALLON	SUPER SPARKLE SILVER	MAP-LVS953	PM LVS953
GALLON	FINE SILVER	MAP-LVS954	PM LVS954

MAP-LV Gloss Mixing Bases — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	WHITE	MAP-LVG202	PM LVG202
GALLON	VIOLET	MAP-LVG911	PM LVG911
GALLON	MAROON	MAP-LVG912	PM LVG912
GALLON	MAGENTA	MAP-LVG913	PM LVG913
GALLON	DARK RED	MAP-LVG914	PM LVG914
GALLON	RED OXIDE	MAP-LVG915	PM LVG915
GALLON	YELLOW OXIDE	MAP-LVG917	PM LVG917
GALLON	BLUE	MAP-LVG920	PM LVG920
GALLON	GREEN	MAP-LVG921	PM LVG921
GALLON	BLACK	MAP-LVG923	PM LVG923
GALLON	NEW BLUE	MAP-LVG925	PM LVG925
GALLON	CARBON BLACK	MAP-LVG929	PM LVG929
GALLON	LIGHT RED	MAP-LVG930	PM LVG930
GALLON	TRANSPARENT RED OXIDE	MAP-LVG931	PM LVG931
GALLON	TRANSPARENT YELLOW OXIDE	MAP-LVG932	PM LVG932
GALLON	RED YELLOW	MAP-LVG940	PM LVG940
GALLON	GREEN YELLOW	MAP-LVG942	PM LVG942
GALLON	GLOSS HIGH HIDE YELLOW	MAP-LVG943	PM LVG943
GALLON	SCARLET RED	MAP-LVG947	PM LVG947
GALLON	MEDIUM SILVER	MAP-LVG951	PM LVG951
GALLON	SUPER SPARKLE SILVER	MAP-LVG953	PM LVG953
GALLON	FINE SILVER	MAP-LVG954	PM LVG954
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MAP-LV Primers (Undercoats) — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	WHITE EPOXY PRIMER	MAP-LVU100	PM LVU100

MAP-LV Catalysts/Hardeners/Additives — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	MAP-LV CATALYST	MAP-LVX270	PM LVX270
GALLON	EPOXY HARDENER	MAP-LVX101	PM LVX101
PINT	ACCELERATOR	MAP-LVA117	PM LVA117

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CLEANER



MAP-LV Clears — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	MAP-LV GLOSS CLEAR	MAP-LVC208	PM LVC208
GALLON	MAP-LV SATIN CLEAR	MAP-LVC228	PM LVC228
GALLON	MAP-LV MATTE CLEAR	MAP-LVC238	PM LVC238

MAP-LV Cleaners — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	LOW VOC PRE-CLEANER	6410SP	PM 6410SP

MAP-LV Reducers — Matthews



SIZE	DESCRIPTION	MFG ITEM #	PART NUMBER
GALLON	SPRAY REDUCER	MAP-LVRS01	PM LVRS01
GALLON	SPRAY REDUCER/EXTENDER	MAP-LVRS02	PM LVRS02
GALLON	HOT TEMP REDUCER/EXTENDER	MAP-LVRS03	PM LVRS03
QUART	EXEMPT LOW VOC PRIMER REDUCER	MAP-LVRU01	PM LVRU01
GALLON	BRUSH/ROLL REDUCER	MAP-LVRB51	PM LVRB51
QUART	BRUSH/ROLL REDUCER	MAP-LVRB52	PM LVRB51Q

400 Series Translucent (Plastic) — Lacryl

Lacryl 400 Series is a translucent air dry acrylic lacquer for the plastic sign industry. This translucent coating can be air sprayed to decorate back lit formed faces. Second surface application provides the durability and fade resistance required for translucent sign coatings. Lacryl 400 can be matched to most popular brands. Lacryl.

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SIZE	DESCRIPTION	PART NUMBER
GALLON	WHITE	PS 403WG
5 GALLON	WHITE	PS 403W 5G
55 GALLON	WHITE	PS 403W 55G
GALLON	BLUE WHITE	PS 404W G
5 GALLON	BLUE WHITE	PS 404W 5G
GALLON	WHITE — WHITE SUPER CONCENTRATE	PS 406W G
GALLON	LEMON YELLOW	PS 416Y G
GALLON	BUTTERCUP	PS 417Y G
GALLON	SUN ORANGE	PS 424OR G
GALLON	PUMPKIN	PS 4250R G
GALLON	PERMANENT RED	PS 432R G
GALLON	UNIQUE RED	PS 437R G
GALLON	DARK RED	PS 438R G
GALLON	FLAME RED	PS 439R G
GALLON	MAGENTA	PS 440M G
GALLON	DEEP RED	PS 443R G
GALLON	APPLE RED	PS 444R G
GALLON	DEEP PLUM	PS 446R G
GALLON	LIGHT BROWN	PS 451BR G
GALLON	PALE BROWN	PS 452BR G
GALLON	DARK BROWN	PS 453BR G
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400 Series Translucent (Plastic) — Lacryl (Cont.)

Lacryl.

SIZE	DESCRIPTION	PART NUMBER
GALLON	DARK BRONZE — 313 DURANODIC	PS 455BR G
GALLON	MIDNIGHT BLUE	PS 460B G
GALLON	OCEAN BLUE	PS 461B G
GALLON	CARIB BLUE	PS 462B G
GALLON	BRIGHT BLUE	PS 463B G
GALLON	FIR GREEN	PS 470G G
GALLON	SHAMROCK GREEN	PS 471G G
GALLON	BLACK	PS 480BK G
GALLON	BLACK — MATTE	PS 481BK G
GALLON	BLACK — HIGH HIDING	PS 482BK G
GALLON	CLEAR — GLOSS	PS 490CL G
5 GALLON	CLEAR — GLOSS	PS 490CL 5G
GALLON	CLEAR — MATTE	PS 491CL G
GALLON	CLEAR UV — GLOSS	PS 492CL G
GALLON	CLEAR UV — MATTE	PS 493CL G
GALLON	METALLIC SILVER	PS 496MS G
GALLON	METALLIC GOLD	PS 497MG G
GALLON	SILVER GRAY — BLOCK OUT	PS 498SG G
GALLON	GOLDEN YELLOW	PS 7507 G
GALLON	TOMATO RED	PS 7509 G
GALLON	STAR-BRITE WHITE	PS B70-400
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Sign Strip II— Lacryl

Lacryl SIGN STRIP II is a sprayable, strippable coating formulated for use in the sign industry as a mask during the painting of all plastics (including acrylic, polycarbonate, DR, CAB, styrene etc.), metal (both pre-painted and bare) and flexible sign face materials. SIGN STRIP II can be used over painted surfaces as well as the bare substrates.

• It is particularly effective when using Lacryl Series 400 All Plastic Sign Paint.

Lacryl

SIZE	DESCRIPTION	PART NUMBER
1 GALLON	SIGN STRIP — BLUE	PSS SS G BLUE
5 GALLON	SIGN STRIP — BLUE	PSS SS 5G BLUE
53 GALLON	SIGN STRIP — BLUE	PSS SS 53G BLUE

Additives — Lacryl



SIZE	DESCRIPTION	PART NUMBER
GALLON	SMPFV 205A PRIMER	PS SMPFV 205A
GALLON	SMPFV 205B ACTIVATOR	PS SMPFV 205B
GALLON	THINNER — FAST	PS 201T
G, 5G, 55 GALLON	THINNER — GENERAL PURPOSE	PS 205T
G, 55 GALLON	CLEANER REMOVER	PS 206T
GALLON	THINNER — VERY SLOW	PS 208T
GALLON	THINNER — SLOW	PS 215T
GALLON	FLEXIBLE FACE TOPCOAT	PS 499F G

Paint





Paint



Bulletin Colors - Ronan

Ronan Bulletin Colors are high-quality, high-gloss enamels specially formulated for use on signs and billboards. Preferred for larger-scale signage, Bulletin Colors are designed for painting backgrounds, lettering copy and graphics. One-coat coverage, fast dry, fast cut-in and extreme high gloss produce a dazzling, weather-resistant finish.

Recommended for use on outdoor advertising billboards, metal highway signs, commercial signs. All types of wood, Masonite, masonry and metal surfaces. As a finish coat on all interior or exterior wood, metal, aluminum, galvanized metal, concrete and masonry surfaces, fiberglass and many synthetics; any surface that calls for a high-performance architectural coating.

RONAN

SIZE	DESCRIPTION	PART NUMBER
GALLON	BLACK	PR B021 G
GALLON	FLAT BLACK	PR B021F G
GALLON	WHITE	PR B101 G
GALLON	IMITATION SILVER	PR B105 G
GALLON	CARMINE	PR B106 G
GALLON	IMITATION GOLD	PR B107 G
GALLON	MAROON	PR B108 G
GALLON	RED ORANGE	PR B1100G
GALLON	SCARLET RED	PR B1102G
GALLON	CHERRY RED	PR B1104G
GALLON	MEDIUM BROWN	PR B114 G
GALLON	DARK BROWN	PR B115 G
GALLON	IVORY	PR B116 G
GALLON	BRIGHT ORANGE	PR B125 G
GALLON	PROCESS YELLOW	PR B129G
GALLON	PRIMROSE YELLOW	PR B130 G
GALLON	LIGHT YELLOW	PR B131 G
GALLON	MEDIUM YELLOW	PR B133 G
GALLON	GOLDEN YELLOW	PR B135 G
GALLON	LIGHT GREEN	PR B140 G
GALLON	EMERALD GREEN	PR B142 G
GALLON	PROCESS GREEN	PR B143 G
GALLON	MEDIUM GREEN	PR B144 G
GALLON	DARK GREEN	PR B148 G
GALLON	AQUA	PR B149 G
GALLON	LIGHT BLUE	PR B152 G
GALLON	PROCESS BLUE	PR B154 G
GALLON	REFLEX BLUE	PR B155 G
GALLON	BRILLIANT BLUE	PR B156 G
GALLON	TEAL	PR B157 G
GALLON	DARK BLUE	PR B158 G
GALLON	VIOLET	PR B161 G
GALLON	PURPLE	PR B162 G
GALLON	PROCESS PURPLE	PR B164 G
GALLON	RUBINE RED	PR B165 G
GALLON	MAGENTA	PR B166 G
GALLON	LIGHT GRAY	PR B180 G

Quick Dry Background Enamel — Ronan

Quick Dry Background Enamels are lead-free enamels formulated for production background work where a quick-dry finish is required. They are designed to yield a durable, high-gloss, weather-resistant finish and are ideal for use on metal, wood and masonry surfaces. Recommended for use on outdoor advertising billboards, metal highway signs, all types of wood, Masonite board and metal structures.

RONAN

SIZE	DESCRIPTION	PART NUMBER
GALLON	BLACK	PR QD021 G
GALLON	WHITE	PR QD101
5 GALLONS	WHITE	PR QD101 5G

Speed Enamel — Ronan

Industrial Speednamel is a high-gloss, heavy-duty, synthetic enamel designed for use on neon signs, backgrounds, trucks, steel structures and other surfaces where a superior, quick-drying enamel is required. The tough, flexible, brilliant finish resists oils, grease, moisture, cold, heat, aliphatic solvents, etc. making it ideal for use on machinery, equipment, walls, steel work in factories and plants or wherever a durable, high-gloss coating is required. Ideal for use on equipment and RONAN rides in carnivals and amusement parks. *Available in 22 lead-free colors.

SIZE	DESCRIPTION	PART NUMBER
GALLON	BLACK	PR ISO021 G
GALLON	WHITE	PR ISO101 G
GALLON	LEMON YELLOW	PR ISO132 G

*Call for info on other colors.

Clears (Solvent Base) - Ronan

Acrylic Clear Overcoat is a solvent-based, fast-drying, acrylic clear topcoat with UV-inhibitive additives that is specially formulated to provide long-lasting protection to painted surfaces. This coating is designed for use as a topcoat on painted signs and bulletins. Resists yellowing, oxidization, checking and cracking. RONAN It is also ideal for renewing faded signs.

SIZE	DESCRIPTION	PART NUMBER
GALLO	ACRYLIC CLEAR OVERCOAT	PR BACO G

Clears (Water Base) — Ronan

Aquathane UV Absorber is a high-quality, single-component, water-based, aliphatic urethane formulated for use as a protective topcoat clear. It cures to a "water white," non-yellowing finish and therefore can be used directly on signs, murals, RONAN portraits and vinyl graphics. It is ideal for floors.

SIZE	DESCRIPTION	PART NUMBER
GALLON	AQUATHANE CLEAR UV — GLOSS	PR BACLG G





RONAN ACRYLIC CLEAR OVERCOAT



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RONAN FAST DRY

> LETTERING ENAMEL 148-L DARK GREEN



Primers & Blockouts — Ronan

- Fast Dry Blockout White is a fast-drying, high-opacity, solvent-reducible alkyd primer designed to "block out" previously painted sign faces.
- Sticktite White Metal & Wood Primer is a fast-drying, high-opacity, solvent-reducible alkyd primer designed for use on metal, wood and MDO board. It may also be used as a primer for properly prepared galvanized metal.
- Prime-All is a unique, interior-exterior, waterborne, acrylic primer that combines fast-dry convenience with outstanding adhesion, sealing, stain blocking, corrosion resisting and weathering properties. This high-performance coating exhibits excellent adhesion to aged steel, wood, aged galvanized metal, weathered aluminum, MDO plywood, conventional plywood, cement, fiberglass, concrete, plastic, ceramic, **RONAN** flexible vinyl and glass substrates.

SIZE	DESCRIPTION	PART NUMBER
GALLON	PRIME-ALL	PR PRAL
GALLON	FAST-DRY BLOCKOUT	PR BFDBO G
GALLON	STICKTITE WHITE PRIMER	PR BSTWP G

Lettering Enamels — 1 Shot

1 Shot Lettering Enamels are oil-based, high-gloss enamels for interior and exterior use on metals, wood and glass. Excellent flow characteristics, single-stroke coverage and vibrant durability are just a few of the reasons 1 Shot Lettering Enamels remain the favorite of pinstripers and sign painters alike. With their infinite color blendability and a full line of reducers and hardeners, it's no wonder 1 Shot Lettering Enamels are used by more sign and graphics professionals than any other brand.

SIZE	DESCRIPTION	PART NUMBER
QUART	VERMILLION	PO 100L
QUART	LETTERING WHITE	PO 101L
QUART	FIRE RED	PO 102L
QUART	POLAR WHITE	PO 103L
QUART	BRIGHT RED	PO 104L
QUART	KOOL CRIMSON	PO 106L
QUART	MAROON	PO 108L
QUART	METALLIC GOLD	PO 109L
QUART	METALLIC COPPER	PO 110L
QUART	METALLIC BRASS	PO 111L
QUART	MEDIUM BROWN	PO 114L
QUART	DARK BROWN	PO 115L
QUART	IVORY	PO 116L
QUART	TAN	PO 117L
QUART	CHAMOIS	PO 118L
QUART	CORAL	PO 120L
QUART	ORANGE	PO 124L
QUART	PRIMROSE YELLOW	PO 130L
QUART	LEMON YELLOW	PO 132L
QUART	CHROME YELLOW	PO 134L
QUART	SUBLIME GREEN	PO 141L
QUART	EMERALD GREEN	PO 142L

Lettering Enamels — 1 Shot (Cont.)



OUART PROCESS GREEN PO 143L QUART MEDIUM GREEN PO 144L QUART DARK GREEN PO 148L QUART AQUA PO 149L QUART BLUE GREEN PO 150L QUART ROBIN EGG BLUE PO 151L QUART LIGHT BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 156L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 157L QUART DARK BLUE PO 157L QUART PO 160L PO 160L QUART PO 160L PO 160L QUART MAGENTA PO 161L QUART MAGENTA PO 163L QUART RUBINE RED PO 168L QUART MAGENTA PO 168L QUART MITATION GOLD PO 191L QUART METALLIC SILVE	SIZE	DESCRIPTION	PART NUMBER
QUART DARK GREEN PO 148L QUART AQUA PO 149L QUART BLUE GREEN PO 150L QUART ROBIN EGG BLUE PO 151L QUART LIGHT BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART MAGENTA PO 163L QUART MAGENTA PO 163L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	PROCESS GREEN	PO 143L
QUART AQUA PO 149L QUART BLUE GREEN PO 150L QUART ROBIN EGG BLUE PO 151L QUART LIGHT BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 157L QUART VIOLET PO 160L QUART PROPER PURPLE PO 160L QUART PURPLE PO 163L QUART MAGENTA PO 163L QUART RUBINE RED PO 164L QUART RUBINE RED PO 166L QUART SALMON PINK PO 168L QUART METALLIC SILVER PO 193L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	MEDIUM GREEN	PO 144L
OUART AQUA PO 149L QUART BLUE GREEN PO 150L QUART ROBIN EGG BLUE PO 151L QUART ROBIN EGG BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 160L QUART PROPER PURPLE PO 161L QUART PROPER PURPLE PO 163L QUART MAGENTA PO 163L QUART MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART METALLIC SILVER PO 191L QUART METALLIC SILVER PO 193L QUART METALLIC SILVER PO 193L			PO 148L
QUART ROBIN EGG BLUE PO 151L QUART LIGHT BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 157L QUART VIOLET PO 160L QUART PROPER PURPLE PO 160L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		PO 149L
QUART ROBIN EGG BLUE PO 151L QUART LIGHT BLUE PO 152L QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART RUBINE RED PO 166L QUART SALMON PINK PO 168L QUART MITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L			
QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	ROBIN EGG BLUE	PO 151L
QUART PROCESS BLUE PO 153L QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 156L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART MEDIUM GRAY PO 193L	QUART	LIGHT BLUE	PO 152L
QUART PEACOCK BLUE PO 154L QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	PROCESS BLUE	PO 153L
QUART REFLEX BLUE PO 155L QUART BRILLANT BLUE PO 156L QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	PEACOCK BLUE	
QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	REFLEX BLUE	PO 155L
QUART TEAL PO 157L QUART DARK BLUE PO 158L QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		
QUART VIOLET PO 160L QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		PO 157L
QUART PROPER PURPLE PO 161L QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		PO 158L
QUART PURPLE PO 162L QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART	VIOLET	PO 160L
QUART MAGENTA PO 163L QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L		PROPER PURPLE	
QUART DARK MAGENTA PO 164L QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L		PURPLE	PO 162L
QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		
QUART RUBINE RED PO 165L QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L		DARK MAGENTA	PO 164L
QUART SALMON PINK PO 168L QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L		RUBINE RED	
QUART IMITATION GOLD PO 191L QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L		SALMON PINK	
QUART METALLIC SILVER PO 193L QUART MEDIUM GRAY PO 195L	QUART		PO 191L
QUART MEDIUM GRAY PO 195L	QUART	METALLIC SILVER	PO 193L
	QUART	MEDIUM GRAY	PO 195L
	QUART		PO 199L

Clear Coatings — 1 Shot



SIZE	DESCRIPTION	PART NUMBER
QT OR GAL	SIGN RESTORING CLEAR	PO 4003
QT OR GAL	SPEED DRY UV ACRYLIC CLEAR GLOSS	PO 4005
12 OZ. AEROSOL	SPEED DRY UV ACRYLIC CLEAR GLOSS	PO 4005AA 12OZ
GALLON	GRAPHIGARD — MATTE	PO 4331030 G

Additives, Reducers and Cleaners — 1 Shot



SIZE	DESCRIPTION	PART NUMBER
PT OR QT	TINTING BLACK	PO 4001
PT OR QT	TINTING WHITE	PO 4002
QT	BRUSH CLEANER & CONDITIONER	PO 4004
PT	HARDENER	PO 4007
QT	CHROMAFLO FLOW ENHANCER	PO Z6000
QT	REDUCER — LOW TEMP.	PO Z6001
QT	REDUCER — HIGH TEMP.	PO Z6002
•••••		••••••••••••

Paint

LETTERING ENAMEL

ZZ6001

800.837.6366 WWW.MIDWESTSIGNSUPPLYCO.COM MID-WEST SIGN SUPPLY COMPANY



Spray Adhesive — 1 Shot

A single-component, spray-applied adhesive designed to provide excellent adhesion over hard-to-adhere-to metals & plastics. It is a paint adhesive rather than a primer and will accept any of the 1 Shot topcoats. Metal Bond is water clear in color, which makes it an excellent choice as an adhesion promoter when applying 1 Shot or Chromatic products to protect and highlight underlying metals & plastics.

SIZE	DESCRIPTION	PART NUMBER
QUART	METAL/PLASTIC BOND SPRAY ADHESIVE	PO ZZ5005 QT

Terms & Conditions

Shipment of Orders

Local Delivery

FREE delivery with a \$150 or more order!

Local delivery areas have been established to include areas of Illinois, Wisconsin, Indiana & Michigan. We use our own fleet of energy efficient delivery trucks. Contact our Customer Service department for more information.

Other Delivery Areas

UPS and other carriers are used to deliver your order outside of our normal delivery area. We choose the best carrier for the best price to suite the delivery area. Only the cost of shipping is passed on to our customers – NEVER a handling charge!

Will Call

Our Will Call Counter is located in the front office. Hours are 7:30 a.m. to 4:30 p.m. Monday through Friday. We encourage you to call your order ahead of time to speed up the process.

Placing Your Order

Mid-West Sign Supply Co. has a knowledgeable and friendly sales staff to assist you by phone during normal business hours.

Phone: 773-588-0523 or 800-837-6366.

Fax your order to us 24 hours a day at: 773-588-6020 E-mail: tniese@midwestsignsupplyco.com

Special Services Offered

Cutting: In order to serve you better, we offer up to two cuts at no charge. Please ask your sales representative for details or charges for multiple cuts.

Paint color matching: Special order matching/mixing of Matthews and Akzo Nobel paint is offered to our customers. PMS colors and colors included within Matthews color guide can be mixed with a one-hour notice.

Payment Methods

Open Account: To establish an open account, a Mid-West Sign Supply credit application will need to be completed and emailed to tniese@midwestsignsupplyco.com or fax. Notification will be given upon approval. Open account terms are net 30 days. A service charge of 1-1/2% will be incurred on all past due accounts.

*On purchases of equipment & special orders, a deposit may be required, with balance due upon delivery.

Credit Card: For your convenience, we offer payment with American Express, Visa, MasterCard or Discover Card at no extra charge. Your card information can be securely and confidentially kept on file for future purchases.

C.O.D: Merchandise can be delivered on C.O.D. (collect on delivery) basis, payable by cash or check on receipt of order. C.O.D. orders delivered by carriers other than Mid-West Sign Supply are subject to their applicable fees. Ask your Sales Representative for appropriate charges.

Returns

Authorization must be received from our Sales Department prior to return of any materials. Returns will not be accepted after 30 days of purchase. Merchandise must be in resalable condition to receive credit issuance. Returns are subject to a 15% restocking charge.

Order Inspection/Damaged Goods

We take great care packing your order for shipment. All shipments should be inspected upon delivery and if damage has occurred, please notify Mid-West Sign Supply Co. immediately. NOTE: According to UPS regulations, the customer is liable for all glass shipments.

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Any warranty given by other manufacturer of supplies of goods sold or of component parts thereof is assigned by Mid-West Sign Supply Co. to the buyer to the extent permissible under law and the terms of such warranty.

Technical Services

We work hard to find every means possible to educate our sales team about techniques, new and old, and the technologies emerging around us and bring them to our customers. We further offer our highly trained technical services support staff that specializes in demonstrations and training of many products for our industry usage.



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